

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX083122\
 Data File : VX030993.D
 Acq On : 31 Aug 2022 21:25
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 01 00:59:25 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X083022W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 30 14:24:53 2022
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	96	0.00
2 T	Dichlorodifluoromethane	50.000	46.058	7.9	88	0.00
3 P	Chloromethane	50.000	38.043	23.9	78	0.00
4 C	Vinyl Chloride	50.000	41.449	17.1#	85	0.00
5 T	Bromomethane	50.000	48.200	3.6	92	0.00
6 T	Chloroethane	50.000	38.378	23.2	81	0.00
7 T	Trichlorofluoromethane	50.000	44.039	11.9	91	0.00
8 T	Diethyl Ether	50.000	41.551	16.9	88	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	44.348	11.3	92	0.00
10 T	Methyl Iodide	50.000	53.800	-7.6	109	0.00
11 T	Tert butyl alcohol	250.000	205.594	17.8	84	0.00
12 CM	1,1-Dichloroethene	50.000	45.625	8.8#	94	0.00
13 T	Acrolein	250.000	241.370	3.5	98	0.00
14 T	Allyl chloride	50.000	38.973	22.1	78	0.00
15 T	Acrylonitrile	250.000	212.141	15.1	84	0.00
16 T	Acetone	250.000	205.058	18.0	86	0.00
17 T	Carbon Disulfide	50.000	43.555	12.9	90	0.00
18 T	Methyl Acetate	50.000	39.643	20.7	83	0.00
19 T	Methyl tert-butyl Ether	50.000	44.507	11.0	88	0.00
20 T	Methylene Chloride	50.000	42.491	15.0	92	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.783	8.4	93	0.00
22 T	Diisopropyl ether	50.000	40.008	20.0	82	0.00
23 T	Vinyl Acetate	250.000	203.918	18.4	80	0.00
24 P	1,1-Dichloroethane	50.000	43.179	13.6	87	0.00
25 T	2-Butanone	250.000	200.580	19.8	80	0.00
26 T	2,2-Dichloropropane	50.000	35.066	29.9#	71	0.00
27 T	cis-1,2-Dichloroethene	50.000	44.692	10.6	90	0.00
28 T	Bromochloromethane	50.000	40.841	18.3	89	0.00
29 T	Tetrahydrofuran	250.000	196.492	21.4	79	0.00
30 C	Chloroform	50.000	44.855	10.3#	93	0.00
31 T	Cyclohexane	50.000	40.835	18.3	83	0.00
32 T	1,1,1-Trichloroethane	50.000	46.067	7.9	92	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.272	11.5	91	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	95	0.00
35 S	Dibromofluoromethane	50.000	48.812	2.4	98	0.00
36 T	1,1-Dichloropropene	50.000	43.247	13.5	87	0.00
37 T	Ethyl Acetate	50.000	40.907	18.2	80	0.00
38 T	Carbon Tetrachloride	50.000	48.048	3.9	92	0.00
39 T	Methylcyclohexane	50.000	45.430	9.1	87	0.00
40 TM	Benzene	50.000	46.577	6.8	92	0.00
41 T	Methacrylonitrile	50.000	41.267	17.5	80	0.00
42 TM	1,2-Dichloroethane	50.000	46.604	6.8	90	0.00
43 T	Isopropyl Acetate	50.000	41.229	17.5	80	0.00
44 TM	Trichloroethene	50.000	45.524	9.0	94	0.00
45 C	1,2-Dichloropropane	50.000	44.578	10.8#	88	0.00
46 T	Dibromomethane	50.000	47.167	5.7	92	0.00
47 T	Bromodichloromethane	50.000	47.397	5.2	90	0.00
48 T	Methyl methacrylate	50.000	44.259	11.5	84	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX083122\
 Data File : VX030993.D
 Acq On : 31 Aug 2022 21:25
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 01 00:59:25 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X083022W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 30 14:24:53 2022
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	930.308	7.0	85	0.00
50 S	Toluene-d8	50.000	48.161	3.7	95	0.00
51 T	4-Methyl-2-Pentanone	250.000	202.124	19.2	75	0.00
52 CM	Toluene	50.000	47.593	4.8#	91	0.00
53 T	t-1,3-Dichloropropene	50.000	46.442	7.1	85	0.00
54 T	cis-1,3-Dichloropropene	50.000	45.768	8.5	85	0.00
55 T	1,1,2-Trichloroethane	50.000	47.972	4.1	95	0.00
56 T	Ethyl methacrylate	50.000	49.083	1.8	91	0.00
57 T	1,3-Dichloropropane	50.000	45.569	8.9	89	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	222.926	10.8	82	-0.01
59 T	2-Hexanone	250.000	211.776	15.3	80	0.00
60 T	Dibromochloromethane	50.000	49.975	0.0	94	0.00
61 T	1,2-Dibromoethane	50.000	49.050	1.9	91	0.00
62 S	4-Bromofluorobenzene	50.000	48.011	4.0	93	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	93	0.00
64 T	Tetrachloroethene	50.000	49.717	0.6	97	0.00
65 PM	Chlorobenzene	50.000	48.124	3.8	93	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.365	-0.7	95	0.00
67 C	Ethyl Benzene	50.000	46.933	6.1#	90	0.00
68 T	m/p-Xylenes	100.000	97.951	2.0	91	0.00
69 T	o-Xylene	50.000	49.111	1.8	89	0.00
70 T	Styrene	50.000	48.906	2.2	89	0.00
71 P	Bromoform	50.000	51.910	-3.8	92	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	92	0.00
73 T	Isopropylbenzene	50.000	47.396	5.2	91	0.00
74 T	N-amyl acetate	50.000	40.682	18.6	77	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	44.445	11.1	89	0.00
76 T	1,2,3-Trichloropropane	50.000	44.797	10.4	87	0.00
77 T	Bromobenzene	50.000	48.802	2.4	96	0.00
78 T	n-propylbenzene	50.000	47.564	4.9	90	0.00
79 T	2-Chlorotoluene	50.000	46.039	7.9	90	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.398	5.2	89	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	41.363	17.3	76	0.00
82 T	4-Chlorotoluene	50.000	46.513	7.0	91	0.00
83 T	tert-Butylbenzene	50.000	47.501	5.0	89	0.00
84 T	1,2,4-Trimethylbenzene	50.000	46.403	7.2	83	0.00
85 T	sec-Butylbenzene	50.000	46.150	7.7	86	0.00
86 T	p-Isopropyltoluene	50.000	49.018	2.0	93	0.00
87 T	1,3-Dichlorobenzene	50.000	50.066	-0.1	94	0.00
88 T	1,4-Dichlorobenzene	50.000	47.331	5.3	93	0.00
89 T	n-Butylbenzene	50.000	47.221	5.6	87	0.00
90 T	Hexachloroethane	50.000	49.428	1.1	92	0.00
91 T	1,2-Dichlorobenzene	50.000	50.685	-1.4	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	43.383	13.2	78	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.209	1.6	91	0.00
94 T	Hexachlorobutadiene	50.000	46.327	7.3	88	0.00
95 T	Naphthalene	50.000	51.186	-2.4	91	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX083122\
Data File : VX030993.D
Acq On : 31 Aug 2022 21:25
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 30 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Sep 01 00:59:25 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X083022W.M
Quant Title : SW846 8260
QLast Update : Tue Aug 30 14:24:53 2022
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.447	-0.9	93	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 6