

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032222\
 Data File : VX027632.D
 Acq On : 22 Mar 2022 22:59
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 23 03:57:26 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031722W.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 17 15:02:59 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	107	0.00
2 T	Dichlorodifluoromethane	50.000	45.142	9.7	87	0.00
3 P	Chloromethane	50.000	44.411	11.2	88	0.00
4 C	Vinyl Chloride	50.000	46.386	7.2#	92	0.00
5 T	Bromomethane	50.000	42.489	15.0	90	0.00
6 T	Chloroethane	50.000	46.094	7.8	92	0.00
7 T	Trichlorofluoromethane	50.000	41.507	17.0	84	0.00
8 T	Diethyl Ether	50.000	44.636	10.7	90	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	45.504	9.0	92	0.00
10 T	Methyl Iodide	50.000	36.491	27.0#	71	0.00
11 T	Tert butyl alcohol	250.000	224.781	10.1	87	0.00
12 CM	1,1-Dichloroethene	50.000	46.084	7.8#	95	0.00
13 T	Acrolein	250.000	203.183	18.7	83	0.00
14 T	Allyl chloride	50.000	44.051	11.9	89	0.00
15 T	Acrylonitrile	250.000	247.642	0.9	99	0.00
16 T	Acetone	250.000	219.646	12.1	93	0.00
17 T	Carbon Disulfide	50.000	41.293	17.4	84	0.00
18 T	Methyl Acetate	50.000	46.910	6.2	96	0.00
19 T	Methyl tert-butyl Ether	50.000	46.095	7.8	93	0.00
20 T	Methylene Chloride	50.000	44.529	10.9	96	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.910	8.2	95	0.00
22 T	Diisopropyl ether	50.000	47.507	5.0	96	0.00
23 T	Vinyl Acetate	250.000	237.695	4.9	94	0.00
24 P	1,1-Dichloroethane	50.000	47.146	5.7	95	0.00
25 T	2-Butanone	250.000	236.722	5.3	95	0.00
26 T	2,2-Dichloropropane	50.000	36.205	27.6#	72	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.888	4.2	97	0.00
28 T	Bromochloromethane	50.000	49.591	0.8	99	0.00
29 T	Tetrahydrofuran	250.000	243.837	2.5	97	0.00
30 C	Chloroform	50.000	46.914	6.2#	96	0.00
31 T	Cyclohexane	50.000	44.876	10.2	90	0.00
32 T	1,1,1-Trichloroethane	50.000	45.046	9.9	92	0.00
33 S	1,2-Dichloroethane-d4	50.000	42.949	14.1	87	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	107	0.00
35 S	Dibromofluoromethane	50.000	50.298	-0.6	100	0.00
36 T	1,1-Dichloropropene	50.000	44.988	10.0	92	0.00
37 T	Ethyl Acetate	50.000	48.968	2.1	94	0.00
38 T	Carbon Tetrachloride	50.000	43.070	13.9	87	0.00
39 T	Methylcyclohexane	50.000	44.264	11.5	91	0.00
40 TM	Benzene	50.000	46.817	6.4	95	0.00
41 T	Methacrylonitrile	50.000	49.212	1.6	95	0.00
42 TM	1,2-Dichloroethane	50.000	41.370	17.3	82	0.00
43 T	Isopropyl Acetate	50.000	42.358	15.3	84	0.00
44 TM	Trichloroethene	50.000	46.975	6.0	98	0.00
45 C	1,2-Dichloropropane	50.000	47.574	4.9#	97	0.00
46 T	Dibromomethane	50.000	46.018	8.0	94	0.00
47 T	Bromodichloromethane	50.000	44.300	11.4	88	0.00
48 T	Methyl methacrylate	50.000	46.532	6.9	89	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032222\
 Data File : VX027632.D
 Acq On : 22 Mar 2022 22:59
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 23 03:57:26 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031722W.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 17 15:02:59 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	971.168	2.9	93	0.00
50 S	Toluene-d8	50.000	49.058	1.9	95	0.00
51 T	4-Methyl-2-Pentanone	250.000	236.514	5.4	89	0.00
52 CM	Toluene	50.000	48.090	3.8#	92	0.00
53 T	t-1,3-Dichloropropene	50.000	39.623	20.8	74	0.00
54 T	cis-1,3-Dichloropropene	50.000	45.946	8.1	90	0.00
55 T	1,1,2-Trichloroethane	50.000	45.575	8.8	85	0.00
56 T	Ethyl methacrylate	50.000	43.680	12.6	79	0.00
57 T	1,3-Dichloropropane	50.000	45.360	9.3	87	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	246.649	1.3	99	0.00
59 T	2-Hexanone	250.000	214.093	14.4	80	0.00
60 T	Dibromochloromethane	50.000	44.774	10.5	84	0.00
61 T	1,2-Dibromoethane	50.000	45.779	8.4	87	0.00
62 S	4-Bromofluorobenzene	50.000	48.902	2.2	96	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	100	0.00
64 T	Tetrachloroethene	50.000	46.188	7.6	90	0.00
65 PM	Chlorobenzene	50.000	48.346	3.3	93	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	47.610	4.8	90	0.00
67 C	Ethyl Benzene	50.000	48.129	3.7#	92	0.00
68 T	m/p-Xylenes	100.000	96.444	3.6	94	0.00
69 T	o-Xylene	50.000	48.658	2.7	93	0.00
70 T	Styrene	50.000	49.968	0.1	94	0.00
71 P	Bromoform	50.000	46.199	7.6	87	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	103	0.00
73 T	Isopropylbenzene	50.000	47.226	5.5	92	0.00
74 T	N-amyl acetate	50.000	47.115	5.8	90	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.448	3.1	97	0.00
76 T	1,2,3-Trichloropropane	50.000	48.206	3.6	92	0.00
77 T	Bromobenzene	50.000	47.350	5.3	92	0.00
78 T	n-propylbenzene	50.000	47.963	4.1	92	0.00
79 T	2-Chlorotoluene	50.000	46.630	6.7	91	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.140	3.7	93	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	42.475	15.0	80	0.00
82 T	4-Chlorotoluene	50.000	47.202	5.6	92	0.00
83 T	tert-Butylbenzene	50.000	47.913	4.2	92	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.347	3.3	93	0.00
85 T	sec-Butylbenzene	50.000	48.294	3.4	92	0.00
86 T	p-Isopropyltoluene	50.000	48.337	3.3	92	0.00
87 T	1,3-Dichlorobenzene	50.000	47.399	5.2	93	0.00
88 T	1,4-Dichlorobenzene	50.000	47.331	5.3	94	0.00
89 T	n-Butylbenzene	50.000	46.906	6.2	89	0.00
90 T	Hexachloroethane	50.000	44.820	10.4	85	0.00
91 T	1,2-Dichlorobenzene	50.000	47.869	4.3	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.175	7.7	91	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.635	6.7	93	0.00
94 T	Hexachlorobutadiene	50.000	44.958	10.1	89	0.00
95 T	Naphthalene	50.000	49.883	0.2	95	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032222\
Data File : VX027632.D
Acq On : 22 Mar 2022 22:59
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 29 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Mar 23 03:57:26 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031722W.M
Quant Title : SW846 8260
QLast Update : Thu Mar 17 15:02:59 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	46.271	7.5	93	0.00

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