

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX083122\
 Data File : VX031015.D
 Acq On : 01 Sep 2022 06:46
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 01 07:13:56 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	93	0.00
2 T	Dichlorodifluoromethane	50.000	45.520	9.0	84	0.00
3 P	Chloromethane	50.000	37.513	25.0	74	0.00
4 C	Vinyl Chloride	50.000	39.842	20.3#	79	0.00
5 T	Bromomethane	50.000	51.156	-2.3	93	0.00
6 T	Chloroethane	50.000	27.161	45.7#	55	0.00
7 T	Trichlorofluoromethane	50.000	45.263	9.5	90	0.00
8 T	Diethyl Ether	50.000	41.538	16.9	85	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	45.558	8.9	91	0.00
10 T	Methyl Iodide	50.000	37.157	25.7#	70	0.00
11 T	Tert butyl alcohol	250.000	226.245	9.5	89	0.01
12 CM	1,1-Dichloroethene	50.000	45.696	8.6#	90	0.00
13 T	Acrolein	250.000	204.578	18.2	80	0.00
14 T	Allyl chloride	50.000	36.215	27.6#	70	0.00
15 T	Acrylonitrile	250.000	202.787	18.9	77	0.00
16 T	Acetone	250.000	193.960	22.4	79	0.00
17 T	Carbon Disulfide	50.000	43.059	13.9	86	0.00
18 T	Methyl Acetate	50.000	38.106	23.8	77	0.00
19 T	Methyl tert-butyl Ether	50.000	45.075	9.8	86	0.00
20 T	Methylene Chloride	50.000	42.488	15.0	89	0.00
21 T	trans-1,2-Dichloroethene	50.000	44.568	10.9	88	0.00
22 T	Diisopropyl ether	50.000	38.670	22.7	76	0.00
23 T	Vinyl Acetate	250.000	195.698	21.7	74	0.00
24 P	1,1-Dichloroethane	50.000	42.947	14.1	84	0.00
25 T	2-Butanone	250.000	183.646	26.5#	71	0.00
26 T	2,2-Dichloropropane	50.000	23.529	52.9#	46	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.633	6.7	90	0.00
28 T	Bromochloromethane	50.000	38.442	23.1	80	0.00
29 T	Tetrahydrofuran	250.000	178.585	28.6#	69	0.00
30 C	Chloroform	50.000	45.216	9.6#	90	0.00
31 T	Cyclohexane	50.000	39.835	20.3	78	0.00
32 T	1,1,1-Trichloroethane	50.000	46.264	7.5	89	0.00
33 S	1,2-Dichloroethane-d4	50.000	42.955	14.1	85	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	92	0.00
35 S	Dibromofluoromethane	50.000	47.485	5.0	92	0.00
36 T	1,1-Dichloropropene	50.000	43.680	12.6	86	0.00
37 T	Ethyl Acetate	50.000	38.782	22.4	74	0.00
38 T	Carbon Tetrachloride	50.000	48.937	2.1	91	0.00
39 T	Methylcyclohexane	50.000	44.111	11.8	82	0.00
40 TM	Benzene	50.000	45.775	8.5	87	0.00
41 T	Methacrylonitrile	50.000	38.903	22.2	73	0.00
42 TM	1,2-Dichloroethane	50.000	45.123	9.8	85	0.00
43 T	Isopropyl Acetate	50.000	38.086	23.8	72	0.00
44 TM	Trichloroethene	50.000	47.545	4.9	95	0.00
45 C	1,2-Dichloropropane	50.000	43.180	13.6#	83	0.00
46 T	Dibromomethane	50.000	46.957	6.1	89	0.00
47 T	Bromodichloromethane	50.000	46.814	6.4	86	0.00
48 T	Methyl methacrylate	50.000	37.347	25.3#	69	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	866.123	13.4	77	0.02
50 S	Toluene-d8	50.000	46.158	7.7	88	0.00
51 T	4-Methyl-2-Pentanone	250.000	191.324	23.5	69	0.00
52 CM	Toluene	50.000	48.308	3.4#	90	0.00
53 T	t-1,3-Dichloropropene	50.000	43.973	12.1	78	0.00
54 T	cis-1,3-Dichloropropene	50.000	42.484	15.0	77	0.00
55 T	1,1,2-Trichloroethane	50.000	47.985	4.0	92	0.00
56 T	Ethyl methacrylate	50.000	47.128	5.7	85	0.00
57 T	1,3-Dichloropropane	50.000	44.967	10.1	85	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	220.012	12.0	79	-0.01
59 T	2-Hexanone	250.000	195.773	21.7	71	0.00
60 T	Dibromochloromethane	50.000	50.683	-1.4	92	0.00
61 T	1,2-Dibromoethane	50.000	49.577	0.8	90	0.00
62 S	4-Bromofluorobenzene	50.000	45.840	8.3	86	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	92	0.00
64 T	Tetrachloroethene	50.000	50.180	-0.4	96	0.00
65 PM	Chlorobenzene	50.000	46.853	6.3	89	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.950	0.1	93	0.00
67 C	Ethyl Benzene	50.000	47.283	5.4#	89	0.00
68 T	m/p-Xylenes	100.000	97.129	2.9	89	0.00
69 T	o-Xylene	50.000	48.539	2.9	87	0.00
70 T	Styrene	50.000	48.426	3.1	87	0.00
71 P	Bromoform	50.000	52.479	-5.0	92	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	88	0.00
73 T	Isopropylbenzene	50.000	48.458	3.1	90	0.00
74 T	N-amyl acetate	50.000	40.117	19.8	73	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	43.624	12.8	84	0.00
76 T	1,2,3-Trichloropropane	50.000	43.725	12.5	81	0.00
77 T	Bromobenzene	50.000	49.326	1.3	94	0.00
78 T	n-propylbenzene	50.000	47.403	5.2	86	0.00
79 T	2-Chlorotoluene	50.000	45.363	9.3	85	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.089	3.8	87	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	35.687	28.6#	63	0.00
82 T	4-Chlorotoluene	50.000	45.730	8.5	86	0.00
83 T	tert-Butylbenzene	50.000	47.295	5.4	85	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.215	5.6	81	0.00
85 T	sec-Butylbenzene	50.000	47.484	5.0	85	0.00
86 T	p-Isopropyltoluene	50.000	47.176	5.6	86	0.00
87 T	1,3-Dichlorobenzene	50.000	47.108	5.8	85	0.00
88 T	1,4-Dichlorobenzene	50.000	45.843	8.3	86	0.00
89 T	n-Butylbenzene	50.000	43.111	13.8	76	0.00
90 T	Hexachloroethane	50.000	44.578	10.8	80	0.00
91 T	1,2-Dichlorobenzene	50.000	46.230	7.5	84	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	38.549	22.9	66	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.562	0.9	88	0.00
94 T	Hexachlorobutadiene	50.000	47.569	4.9	87	0.00
95 T	Naphthalene	50.000	52.151	-4.3	89	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.832	0.3	88	0.00

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