

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX033123\
 Data File : VX034863.D
 Acq On : 31 Mar 2023 09:01
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 01 04:13:42 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032923W.M
 Quant Title : SW846 8260
 QLast Update : Sat Apr 01 01:50:18 2023
 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	89	0.00
2 T	Dichlorodifluoromethane	50.000	44.648	10.7	87	0.00
3 P	Chloromethane	50.000	46.019	8.0	88	0.00
4 C	Vinyl Chloride	50.000	45.937	8.1#	88	0.00
5 T	Bromomethane	50.000	47.585	4.8	91	0.00
6 T	Chloroethane	50.000	49.277	1.4	96	0.00
7 T	Trichlorofluoromethane	50.000	48.069	3.9	92	0.00
8 T	Diethyl Ether	50.000	46.662	6.7	89	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.480	5.0	90	0.00
10 T	Methyl Iodide	50.000	46.497	7.0	84	0.00
11 T	Tert butyl alcohol	250.000	202.601	19.0	74	-0.01
12 CM	1,1-Dichloroethene	50.000	45.158	9.7#	87	0.00
13 T	Acrolein	250.000	221.590	11.4	83	0.00
14 T	Allyl chloride	50.000	45.063	9.9	85	0.00
15 T	Acrylonitrile	250.000	220.055	12.0	82	0.00
16 T	Acetone	250.000	237.572	5.0	90	0.00
17 T	Carbon Disulfide	50.000	45.501	9.0	84	0.00
18 T	Methyl Acetate	50.000	44.898	10.2	85	0.00
19 T	Methyl tert-butyl Ether	50.000	43.974	12.1	83	0.00
20 T	Methylene Chloride	50.000	43.688	12.6	86	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.651	8.7	86	0.00
22 T	Diisopropyl ether	50.000	45.842	8.3	87	0.00
23 T	Vinyl Acetate	250.000	236.605	5.4	84	0.00
24 P	1,1-Dichloroethane	50.000	45.354	9.3	86	0.00
25 T	2-Butanone	250.000	230.664	7.7	84	0.00
26 T	2,2-Dichloropropane	50.000	44.942	10.1	83	0.00
27 T	cis-1,2-Dichloroethene	50.000	45.160	9.7	86	0.00
28 T	Bromochloromethane	50.000	47.735	4.5	89	0.00
29 T	Tetrahydrofuran	250.000	220.886	11.6	81	0.00
30 C	Chloroform	50.000	45.385	9.2#	85	0.00
31 T	Cyclohexane	50.000	48.168	3.7	88	0.00
32 T	1,1,1-Trichloroethane	50.000	46.166	7.7	85	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.048	5.9	84	-0.01
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	87	0.00
35 S	Dibromofluoromethane	50.000	49.858	0.3	88	0.00
36 T	1,1-Dichloropropene	50.000	47.418	5.2	87	0.00
37 T	Ethyl Acetate	50.000	45.549	8.9	80	0.00
38 T	Carbon Tetrachloride	50.000	49.006	2.0	87	0.00
39 T	Methylcyclohexane	50.000	49.406	1.2	90	0.00
40 TM	Benzene	50.000	46.836	6.3	86	0.00
41 T	Methacrylonitrile	50.000	47.134	5.7	82	0.00
42 TM	1,2-Dichloroethane	50.000	46.544	6.9	84	0.00
43 T	Isopropyl Acetate	50.000	46.372	7.3	82	0.00
44 TM	Trichloroethene	50.000	47.840	4.3	88	0.00
45 C	1,2-Dichloropropane	50.000	47.527	4.9#	86	0.00
46 T	Dibromomethane	50.000	47.316	5.4	86	0.00
47 T	Bromodichloromethane	50.000	49.886	0.2	87	0.00
48 T	Methyl methacrylate	50.000	46.735	6.5	82	0.00

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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	869.958	13.0	78	0.00
50 S	Toluene-d8	50.000	50.873	-1.7	89	0.00
51 T	4-Methyl-2-Pentanone	250.000	237.144	5.1	84	0.00
52 CM	Toluene	50.000	45.761	8.5#	86	0.00
53 T	t-1,3-Dichloropropene	50.000	51.325	-2.7	85	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.663	-1.3	85	0.00
55 T	1,1,2-Trichloroethane	50.000	48.318	3.4	86	0.00
56 T	Ethyl methacrylate	50.000	48.628	2.7	83	0.00
57 T	1,3-Dichloropropane	50.000	47.215	5.6	86	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	247.861	0.9	85	0.00
59 T	2-Hexanone	250.000	248.144	0.7	86	0.00
60 T	Dibromochloromethane	50.000	51.853	-3.7	87	0.00
61 T	1,2-Dibromoethane	50.000	48.587	2.8	86	0.00
62 S	4-Bromofluorobenzene	50.000	52.637	-5.3	89	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	89	0.00
64 T	Tetrachloroethene	50.000	45.995	8.0	88	0.00
65 PM	Chlorobenzene	50.000	46.963	6.1	88	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.584	0.8	86	0.00
67 C	Ethyl Benzene	50.000	48.136	3.7#	88	0.00
68 T	m/p-Xylenes	100.000	96.049	4.0	89	0.00
69 T	o-Xylene	50.000	48.105	3.8	89	0.00
70 T	Styrene	50.000	50.196	-0.4	89	0.00
71 P	Bromoform	50.000	51.539	-3.1	86	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	90	0.00
73 T	Isopropylbenzene	50.000	47.666	4.7	90	0.00
74 T	N-ethyl acetate	50.000	47.865	4.3	84	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.065	9.9	86	0.00
76 T	1,2,3-Trichloropropane	50.000	45.343	9.3	86	0.00
77 T	Bromobenzene	50.000	44.969	10.1	88	0.00
78 T	n-propylbenzene	50.000	48.776	2.4	92	0.00
79 T	2-Chlorotoluene	50.000	46.811	6.4	89	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.345	5.3	89	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.663	6.7	83	0.00
82 T	4-Chlorotoluene	50.000	46.776	6.4	89	0.00
83 T	tert-Butylbenzene	50.000	47.720	4.6	90	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.270	5.5	89	0.00
85 T	sec-Butylbenzene	50.000	48.873	2.3	92	0.00
86 T	p-Isopropyltoluene	50.000	49.437	1.1	91	0.00
87 T	1,3-Dichlorobenzene	50.000	47.552	4.9	89	0.00
88 T	1,4-Dichlorobenzene	50.000	46.609	6.8	89	0.00
89 T	n-Butylbenzene	50.000	50.537	-1.1	93	0.00
90 T	Hexachloroethane	50.000	52.525	-5.0	91	0.00
91 T	1,2-Dichlorobenzene	50.000	46.720	6.6	90	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.762	4.5	81	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.177	1.6	90	0.00
94 T	Hexachlorobutadiene	50.000	46.296	7.4	95	0.00
95 T	Naphthalene	50.000	46.248	7.5	85	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	48.109	3.8	90	0.00

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