

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010322\
 Data File : VX026262.D
 Acq On : 04 Jan 2022 08:10
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 04 17:34:23 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X123021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 30 08:02:21 2021
 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	176	0.00
2 T	Dichlorodifluoromethane	50.000	45.923	8.2	155	0.00
3 P	Chloromethane	50.000	43.060	13.9	150	0.00
4 C	Vinyl Chloride	50.000	40.773	18.5#	142	0.00
5 T	Bromomethane	50.000	34.141	31.7#	117	0.00
6 T	Chloroethane	50.000	37.414	25.2#	136	0.00
7 T	Trichlorofluoromethane	50.000	37.222	25.6#	127	0.00
8 T	Diethyl Ether	50.000	40.319	19.4	138	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	42.576	14.8	148	0.00
10 T	Methyl Iodide	50.000	44.000	12.0	148	0.00
11 T	Tert butyl alcohol	250.000	215.980	13.6	163	-0.02
12 CM	1,1-Dichloroethene	50.000	43.978	12.0#	154	0.00
13 T	Acrolein	250.000	236.127	5.5	183	0.00
14 T	Allyl chloride	50.000	41.762	16.5	145	0.00
15 T	Acrylonitrile	250.000	219.914	12.0	152	0.00
16 T	Acetone	250.000	181.524	27.4#	132	0.00
17 T	Carbon Disulfide	50.000	43.842	12.3	155	0.00
18 T	Methyl Acetate	50.000	42.906	14.2	150	0.00
19 T	Methyl tert-butyl Ether	50.000	47.848	4.3	164	0.00
20 T	Methylene Chloride	50.000	45.138	9.7	155	0.00
21 T	trans-1,2-Dichloroethene	50.000	43.690	12.6	155	0.00
22 T	Diisopropyl ether	50.000	45.286	9.4	154	0.00
23 T	Vinyl Acetate	250.000	225.999	9.6	150	0.00
24 P	1,1-Dichloroethane	50.000	45.096	9.8	155	0.00
25 T	2-Butanone	250.000	208.986	16.4	146	0.00
26 T	2,2-Dichloropropane	50.000	42.131	15.7	145	0.00
27 T	cis-1,2-Dichloroethene	50.000	45.829	8.3	158	0.00
28 T	Bromochloromethane	50.000	42.775	14.5	152	0.00
29 T	Tetrahydrofuran	250.000	212.879	14.8	146	-0.01
30 C	Chloroform	50.000	43.754	12.5#	152	0.00
31 T	Cyclohexane	50.000	44.513	11.0	152	0.00
32 T	1,1,1-Trichloroethane	50.000	45.676	8.6	157	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.475	7.0	177	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	179	0.00
35 S	Dibromofluoromethane	50.000	47.623	4.8	180	0.00
36 T	1,1-Dichloropropene	50.000	44.552	10.9	153	0.00
37 T	Ethyl Acetate	50.000	44.275	11.5	149	0.00
38 T	Carbon Tetrachloride	50.000	42.193	15.6	146	0.00
39 T	Methylcyclohexane	50.000	45.350	9.3	155	0.00
40 TM	Benzene	50.000	44.957	10.1	156	0.00
41 T	Methacrylonitrile	50.000	43.631	12.7	147	0.00
42 TM	1,2-Dichloroethane	50.000	43.599	12.8	153	0.00
43 T	Isopropyl Acetate	50.000	45.490	9.0	156	0.00
44 TM	Trichloroethene	50.000	47.891	4.2	168	0.00
45 C	1,2-Dichloropropane	50.000	45.729	8.5#	154	0.00
46 T	Dibromomethane	50.000	43.110	13.8	150	0.00
47 T	Bromodichloromethane	50.000	43.546	12.9	151	0.00
48 T	Methyl methacrylate	50.000	47.014	6.0	159	0.00

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 Quant Title : SW846 8260
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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	778.693	22.1	132	-0.02
50 S	Toluene-d8	50.000	47.783	4.4	180	0.00
51 T	4-Methyl-2-Pentanone	250.000	219.388	12.2	148	0.00
52 CM	Toluene	50.000	48.857	2.3#	166	0.00
53 T	t-1,3-Dichloropropene	50.000	41.690	16.6	152	0.00
54 T	cis-1,3-Dichloropropene	50.000	44.756	10.5	151	0.00
55 T	1,1,2-Trichloroethane	50.000	45.914	8.2	158	0.00
56 T	Ethyl methacrylate	50.000	49.420	1.2	164	0.00
57 T	1,3-Dichloropropane	50.000	46.084	7.8	160	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	236.047	5.6	170	0.00
59 T	2-Hexanone	250.000	218.185	12.7	146	0.00
60 T	Dibromochloromethane	50.000	43.265	13.5	148	0.00
61 T	1,2-Dibromoethane	50.000	45.838	8.3	158	0.00
62 S	4-Bromofluorobenzene	50.000	49.844	0.3	188	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	178	0.00
64 T	Tetrachloroethene	50.000	53.963	-7.9	194	0.00
65 PM	Chlorobenzene	50.000	45.982	8.0	159	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	46.501	7.0	157	0.00
67 C	Ethyl Benzene	50.000	47.574	4.9#	160	0.00
68 T	m/p-Xylenes	100.000	95.746	4.3	159	0.00
69 T	o-Xylene	50.000	47.757	4.5	158	0.00
70 T	Styrene	50.000	48.419	3.2	156	0.00
71 P	Bromoform	50.000	40.370	19.3	134	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	164	0.00
73 T	Isopropylbenzene	50.000	51.028	-2.1	158	0.00
74 T	N-amyl acetate	50.000	52.536	-5.1	156	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	42.783	14.4	137	0.00
76 T	1,2,3-Trichloropropane	50.000	47.314	5.4	152	0.00
77 T	Bromobenzene	50.000	49.599	0.8	154	0.00
78 T	n-propylbenzene	50.000	51.277	-2.6	154	0.00
79 T	2-Chlorotoluene	50.000	50.107	-0.2	157	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.313	-2.6	157	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	35.880	28.2#	113	0.00
82 T	4-Chlorotoluene	50.000	51.017	-2.0	156	0.00
83 T	tert-Butylbenzene	50.000	49.110	1.8	150	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.015	-2.0	156	0.00
85 T	sec-Butylbenzene	50.000	50.007	-0.0	153	0.00
86 T	p-Isopropyltoluene	50.000	51.017	-2.0	156	0.00
87 T	1,3-Dichlorobenzene	50.000	48.611	2.8	150	0.00
88 T	1,4-Dichlorobenzene	50.000	45.897	8.2	146	0.00
89 T	n-Butylbenzene	50.000	48.527	2.9	148	0.00
90 T	Hexachloroethane	50.000	37.502	25.0	117	0.00
91 T	1,2-Dichlorobenzene	50.000	45.972	8.1	152	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	43.102	13.8	139	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.235	5.5	147	0.00
94 T	Hexachlorobutadiene	50.000	45.380	9.2	143	0.00
95 T	Naphthalene	50.000	47.959	4.1	142	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	45.956	8.1	142	0.00

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