

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX123124\
 Data File : VX044540.D
 Acq On : 30 Dec 2024 13:07
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 31 04:53:30 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X121124W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 12 04:28:14 2024
 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	110	0.00
2 T	Dichlorodifluoromethane	50.000	45.524	9.0	98	0.00
3 P	Chloromethane	50.000	43.875	12.3	94	0.00
4 C	Vinyl Chloride	50.000	43.513	13.0#	94	0.00
5 T	Bromomethane	50.000	41.301	17.4	90	0.00
6 T	Chloroethane	50.000	43.836	12.3	87	0.00
7 T	Trichlorofluoromethane	50.000	40.661	18.7	87	0.00
8 T	Diethyl Ether	50.000	45.861	8.3	101	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.314	1.4	107	0.00
10 T	Methyl Iodide	50.000	49.847	0.3	104	0.00
11 T	Tert butyl alcohol	250.000	203.663	18.5	92	0.00
12 CM	1,1-Dichloroethene	50.000	48.846	2.3#	101	0.00
13 T	Acrolein	250.000	142.534	43.0#	61	0.00
14 T	Allyl chloride	50.000	44.955	10.1	91	0.00
15 T	Acrylonitrile	250.000	233.158	6.7	98	0.00
16 T	Acetone	250.000	203.343	18.7	84	0.00
17 T	Carbon Disulfide	50.000	45.453	9.1	92	0.00
18 T	Methyl Acetate	50.000	46.562	6.9	99	0.00
19 T	Methyl tert-butyl Ether	50.000	43.403	13.2	90	0.00
20 T	Methylene Chloride	50.000	45.325	9.3	97	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.427	9.1	96	0.00
22 T	Diisopropyl ether	50.000	43.324	13.4	92	0.00
23 T	Vinyl Acetate	250.000	230.231	7.9	90	0.00
24 P	1,1-Dichloroethane	50.000	45.551	8.9	94	0.00
25 T	2-Butanone	250.000	217.020	13.2	88	0.00
26 T	2,2-Dichloropropane	50.000	46.637	6.7	93	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.029	7.9	99	0.00
28 T	Bromochloromethane	50.000	42.719	14.6	91	0.00
29 T	Tetrahydrofuran	250.000	217.562	13.0	92	0.00
30 C	Chloroform	50.000	44.097	11.8#	95	0.00
31 T	Cyclohexane	50.000	44.218	11.6	94	0.00
32 T	1,1,1-Trichloroethane	50.000	46.342	7.3	95	0.00
33 S	1,2-Dichloroethane-d4	50.000	40.623	18.8	85	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	96	0.00
35 S	Dibromofluoromethane	50.000	50.062	-0.1	90	0.00
36 T	1,1-Dichloropropene	50.000	49.419	1.2	95	0.00
37 T	Ethyl Acetate	50.000	47.524	5.0	87	0.00
38 T	Carbon Tetrachloride	50.000	52.739	-5.5	97	0.00
39 T	Methylcyclohexane	50.000	53.905	-7.8	99	0.00
40 TM	Benzene	50.000	51.597	-3.2	95	0.00
41 T	Methacrylonitrile	50.000	48.575	2.8	91	0.00
42 TM	1,2-Dichloroethane	50.000	48.922	2.2	90	0.00
43 T	Isopropyl Acetate	50.000	49.578	0.8	90	0.00
44 TM	Trichloroethene	50.000	53.888	-7.8	100	0.00
45 C	1,2-Dichloropropane	50.000	51.047	-2.1#	95	0.00
46 T	Dibromomethane	50.000	51.298	-2.6	93	0.00
47 T	Bromodichloromethane	50.000	54.155	-8.3	95	0.00
48 T	Methyl methacrylate	50.000	48.959	2.1	89	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	1108.620	-10.9	98	0.00
50 S	Toluene-d8	50.000	49.293	1.4	88	0.00
51 T	4-Methyl-2-Pentanone	250.000	250.388	-0.2	90	0.00
52 CM	Toluene	50.000	51.274	-2.5#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	48.988	2.0	91	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.223	-8.4	93	0.00
55 T	1,1,2-Trichloroethane	50.000	53.821	-7.6	98	0.00
56 T	Ethyl methacrylate	50.000	51.019	-2.0	91	0.00
57 T	1,3-Dichloropropane	50.000	51.116	-2.2	94	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	231.727	7.3	82	0.00
59 T	2-Hexanone	250.000	253.490	-1.4	89	0.00
60 T	Dibromochloromethane	50.000	52.230	-4.5	97	0.00
61 T	1,2-Dibromoethane	50.000	56.057	-12.1	100	0.00
62 S	4-Bromofluorobenzene	50.000	50.906	-1.8	90	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	95	0.00
64 T	Tetrachloroethene	50.000	56.524	-13.0	112	0.00
65 PM	Chlorobenzene	50.000	53.076	-6.2	100	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	57.314	-14.6	101	0.00
67 C	Ethyl Benzene	50.000	52.655	-5.3#	97	0.00
68 T	m/p-Xylenes	100.000	106.627	-6.6	98	0.00
69 T	o-Xylene	50.000	53.072	-6.1	99	0.00
70 T	Styrene	50.000	55.603	-11.2	101	0.00
71 P	Bromoform	50.000	56.136	-12.3	106	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	103	0.00
73 T	Isopropylbenzene	50.000	49.257	1.5	100	0.00
74 T	N-amyl acetate	50.000	45.915	8.2	88	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.872	6.3	96	0.00
76 T	1,2,3-Trichloropropane	50.000	46.956	6.1	96	0.00
77 T	Bromobenzene	50.000	51.123	-2.2	104	0.00
78 T	n-propylbenzene	50.000	49.746	0.5	97	0.00
79 T	2-Chlorotoluene	50.000	47.028	5.9	96	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.542	0.9	98	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.565	10.9	96	0.00
82 T	4-Chlorotoluene	50.000	48.495	3.0	98	0.00
83 T	tert-Butylbenzene	50.000	50.383	-0.8	100	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.715	-1.4	99	0.00
85 T	sec-Butylbenzene	50.000	51.464	-2.9	102	0.00
86 T	p-Isopropyltoluene	50.000	51.888	-3.8	102	0.00
87 T	1,3-Dichlorobenzene	50.000	52.579	-5.2	105	0.00
88 T	1,4-Dichlorobenzene	50.000	50.610	-1.2	104	0.00
89 T	n-Butylbenzene	50.000	52.164	-4.3	101	0.00
90 T	Hexachloroethane	50.000	53.517	-7.0	101	0.00
91 T	1,2-Dichlorobenzene	50.000	51.202	-2.4	103	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.105	5.8	92	0.00
93 T	1,2,4-Trichlorobenzene	50.000	56.806	-13.6	111	0.00
94 T	Hexachlorobutadiene	50.000	59.595	-19.2	124	0.00
95 T	Naphthalene	50.000	51.070	-2.1	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	56.081	-12.2	111	0.00

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