

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX123124\
 Data File : VX044566.D
 Acq On : 30 Dec 2024 23:54
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 31 03:44:33 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	107	0.00
2 T	Dichlorodifluoromethane	50.000	42.412	15.2	89	0.00
3 P	Chloromethane	50.000	40.211	19.6	84	0.00
4 C	Vinyl Chloride	50.000	41.376	17.2#	87	0.00
5 T	Bromomethane	50.000	39.669	20.7	84	0.00
6 T	Chloroethane	50.000	42.857	14.3	83	0.00
7 T	Trichlorofluoromethane	50.000	39.375	21.3	83	0.00
8 T	Diethyl Ether	50.000	43.886	12.2	94	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.148	5.7	100	0.00
10 T	Methyl Iodide	50.000	48.249	3.5	98	0.00
11 T	Tert butyl alcohol	250.000	205.729	17.7	91	0.00
12 CM	1,1-Dichloroethene	50.000	49.435	1.1#	100	0.00
13 T	Acrolein	250.000	454.411	-81.8#	189	0.00
14 T	Allyl chloride	50.000	43.612	12.8	87	0.00
15 T	Acrylonitrile	250.000	223.794	10.5	92	0.00
16 T	Acetone	250.000	198.438	20.6	80	0.00
17 T	Carbon Disulfide	50.000	43.956	12.1	87	0.00
18 T	Methyl Acetate	50.000	45.622	8.8	95	0.00
19 T	Methyl tert-butyl Ether	50.000	43.259	13.5	88	0.00
20 T	Methylene Chloride	50.000	44.561	10.9	93	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.785	8.4	95	0.00
22 T	Diisopropyl ether	50.000	42.621	14.8	89	0.00
23 T	Vinyl Acetate	250.000	228.196	8.7	88	0.00
24 P	1,1-Dichloroethane	50.000	45.434	9.1	92	0.00
25 T	2-Butanone	250.000	214.237	14.3	85	0.00
26 T	2,2-Dichloropropane	50.000	36.132	27.7#	71	0.00
27 T	cis-1,2-Dichloroethene	50.000	45.097	9.8	95	0.00
28 T	Bromochloromethane	50.000	39.585	20.8	82	0.00
29 T	Tetrahydrofuran	250.000	212.969	14.8	88	0.00
30 C	Chloroform	50.000	43.510	13.0#	92	0.00
31 T	Cyclohexane	50.000	41.915	16.2	87	0.00
32 T	1,1,1-Trichloroethane	50.000	46.002	8.0	92	0.00
33 S	1,2-Dichloroethane-d4	50.000	41.150	17.7	84	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	97	0.00
35 S	Dibromofluoromethane	50.000	49.905	0.2	91	0.00
36 T	1,1-Dichloropropene	50.000	47.753	4.5	93	0.00
37 T	Ethyl Acetate	50.000	46.024	8.0	85	0.00
38 T	Carbon Tetrachloride	50.000	50.199	-0.4	93	0.00
39 T	Methylcyclohexane	50.000	47.948	4.1	89	0.00
40 TM	Benzene	50.000	49.074	1.9	92	0.00
41 T	Methacrylonitrile	50.000	46.035	7.9	87	0.00
42 TM	1,2-Dichloroethane	50.000	46.987	6.0	87	0.00
43 T	Isopropyl Acetate	50.000	47.508	5.0	87	0.00
44 TM	Trichloroethene	50.000	52.249	-4.5	98	0.00
45 C	1,2-Dichloropropane	50.000	47.708	4.6#	90	0.00
46 T	Dibromomethane	50.000	49.490	1.0	90	0.00
47 T	Bromodichloromethane	50.000	51.396	-2.8	91	0.00
48 T	Methyl methacrylate	50.000	46.878	6.2	86	0.00

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Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	913.462	8.7	81	0.00
50 S	Toluene-d8	50.000	48.474	3.1	88	0.00
51 T	4-Methyl-2-Pentanone	250.000	242.270	3.1	88	0.00
52 CM	Toluene	50.000	48.888	2.2#	92	0.00
53 T	t-1,3-Dichloropropene	50.000	46.134	7.7	86	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.320	-0.6	87	0.00
55 T	1,1,2-Trichloroethane	50.000	51.778	-3.6	95	0.00
56 T	Ethyl methacrylate	50.000	50.372	-0.7	90	0.00
57 T	1,3-Dichloropropane	50.000	49.051	1.9	91	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	215.466	13.8	77	0.00
59 T	2-Hexanone	250.000	247.299	1.1	88	0.00
60 T	Dibromochloromethane	50.000	50.226	-0.5	94	0.00
61 T	1,2-Dibromoethane	50.000	52.792	-5.6	96	0.00
62 S	4-Bromofluorobenzene	50.000	50.190	-0.4	90	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	97	0.00
64 T	Tetrachloroethene	50.000	50.030	-0.1	101	0.00
65 PM	Chlorobenzene	50.000	49.789	0.4	95	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.563	-9.1	98	0.00
67 C	Ethyl Benzene	50.000	49.429	1.1#	92	0.00
68 T	m/p-Xylenes	100.000	100.832	-0.8	94	0.00
69 T	o-Xylene	50.000	49.993	0.0	95	0.00
70 T	Styrene	50.000	52.025	-4.0	96	0.00
71 P	Bromoform	50.000	54.252	-8.5	104	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	102	0.00
73 T	Isopropylbenzene	50.000	48.065	3.9	96	0.00
74 T	N-amyl acetate	50.000	45.983	8.0	87	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.507	5.0	97	0.00
76 T	1,2,3-Trichloropropane	50.000	45.593	8.8	93	0.00
77 T	Bromobenzene	50.000	50.361	-0.7	102	0.00
78 T	n-propylbenzene	50.000	48.380	3.2	93	0.00
79 T	2-Chlorotoluene	50.000	46.103	7.8	93	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.642	4.7	94	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	39.990	20.0	84	0.00
82 T	4-Chlorotoluene	50.000	47.540	4.9	95	0.00
83 T	tert-Butylbenzene	50.000	49.903	0.2	98	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.168	1.7	95	0.00
85 T	sec-Butylbenzene	50.000	48.496	3.0	95	0.00
86 T	p-Isopropyltoluene	50.000	49.920	0.2	97	0.00
87 T	1,3-Dichlorobenzene	50.000	51.117	-2.2	101	0.00
88 T	1,4-Dichlorobenzene	50.000	49.842	0.3	102	0.00
89 T	n-Butylbenzene	50.000	48.337	3.3	93	0.00
90 T	Hexachloroethane	50.000	51.321	-2.6	96	0.00
91 T	1,2-Dichlorobenzene	50.000	49.824	0.4	99	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.766	6.5	90	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.853	-9.7	106	0.00
94 T	Hexachlorobutadiene	50.000	55.678	-11.4	114	0.00
95 T	Naphthalene	50.000	49.679	0.6	95	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	54.300	-8.6	107	0.00

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