

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX102124\
 Data File : VX043470.D
 Acq On : 21 Oct 2024 21:12
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 22 02:46:50 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100124W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 02 16:50:57 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	77	0.00
2 T	Dichlorodifluoromethane	50.000	42.049	15.9	63	0.00
3 P	Chloromethane	50.000	52.553	-5.1	81	0.00
4 C	Vinyl Chloride	50.000	50.652	-1.3#	78	0.00
5 T	Bromomethane	50.000	55.384	-10.8	87	0.00
6 T	Chloroethane	50.000	84.566	-69.1#	129	0.00
7 T	Trichlorofluoromethane	50.000	49.573	0.9	79	0.00
8 T	Diethyl Ether	50.000	57.470	-14.9	90	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	44.015	12.0	68	0.00
10 T	Methyl Iodide	50.000	57.939	-15.9	87	0.00
11 T	Tert butyl alcohol	250.000	304.902	-22.0	91	-0.01
12 CM	1,1-Dichloroethene	50.000	46.721	6.6#	73	0.00
13 T	Acrolein	250.000	239.649	4.1	74	0.00
14 T	Allyl chloride	50.000	55.694	-11.4	86	0.00
15 T	Acrylonitrile	250.000	282.861	-13.1	87	0.00
16 T	Acetone	250.000	242.844	2.9	81	0.00
17 T	Carbon Disulfide	50.000	37.382	25.2#	59	0.00
18 T	Methyl Acetate	50.000	55.969	-11.9	83	0.00
19 T	Methyl tert-butyl Ether	50.000	57.069	-14.1	88	0.00
20 T	Methylene Chloride	50.000	56.684	-13.4	90	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.216	-4.4	81	0.00
22 T	Diisopropyl ether	50.000	61.322	-22.6	94	0.00
23 T	Vinyl Acetate	250.000	218.584	12.6	63	0.00
24 P	1,1-Dichloroethane	50.000	58.137	-16.3	89	0.00
25 T	2-Butanone	250.000	273.698	-9.5	84	0.00
26 T	2,2-Dichloropropane	50.000	43.555	12.9	68	0.00
27 T	cis-1,2-Dichloroethene	50.000	57.954	-15.9	90	0.00
28 T	Bromochloromethane	50.000	50.725	-1.5	82	0.00
29 T	Tetrahydrofuran	250.000	273.334	-9.3	86	0.00
30 C	Chloroform	50.000	58.784	-17.6#	92	0.00
31 T	Cyclohexane	50.000	42.829	14.3	68	0.00
32 T	1,1,1-Trichloroethane	50.000	49.397	1.2	76	0.00
33 S	1,2-Dichloroethane-d4	50.000	57.973	-15.9	90	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	87	0.00
35 S	Dibromofluoromethane	50.000	54.793	-9.6	96	0.00
36 T	1,1-Dichloropropene	50.000	40.299	19.4	70	0.00
37 T	Ethyl Acetate	50.000	47.589	4.8	83	0.00
38 T	Carbon Tetrachloride	50.000	39.368	21.3	67	0.00
39 T	Methylcyclohexane	50.000	36.982	26.0#	64	0.00
40 TM	Benzene	50.000	50.376	-0.8	88	0.00
41 T	Methacrylonitrile	50.000	49.118	1.8	80	0.00
42 TM	1,2-Dichloroethane	50.000	50.585	-1.2	87	0.00
43 T	Isopropyl Acetate	50.000	48.357	3.3	81	0.00
44 TM	Trichloroethene	50.000	45.726	8.5	81	0.00
45 C	1,2-Dichloropropane	50.000	51.836	-3.7#	89	0.00
46 T	Dibromomethane	50.000	49.386	1.2	85	0.00
47 T	Bromodichloromethane	50.000	49.574	0.9	83	0.00
48 T	Methyl methacrylate	50.000	47.122	5.8	80	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1027.608	-2.8	86	0.00
50 S	Toluene-d8	50.000	47.982	4.0	82	0.00
51 T	4-Methyl-2-Pentanone	250.000	249.398	0.2	84	0.00
52 CM	Toluene	50.000	48.044	3.9#	82	0.00
53 T	t-1,3-Dichloropropene	50.000	48.661	2.7	79	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.384	1.2	83	0.00
55 T	1,1,2-Trichloroethane	50.000	50.671	-1.3	85	0.00
56 T	Ethyl methacrylate	50.000	49.388	1.2	79	0.00
57 T	1,3-Dichloropropane	50.000	50.759	-1.5	85	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	255.346	-2.1	81	0.00
59 T	2-Hexanone	250.000	245.576	1.8	82	0.00
60 T	Dibromochloromethane	50.000	46.410	7.2	75	0.00
61 T	1,2-Dibromoethane	50.000	48.529	2.9	82	0.00
62 S	4-Bromofluorobenzene	50.000	52.235	-4.5	87	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	88	0.00
64 T	Tetrachloroethene	50.000	40.867	18.3	73	0.00
65 PM	Chlorobenzene	50.000	47.412	5.2	84	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.108	3.8	82	0.00
67 C	Ethyl Benzene	50.000	43.895	12.2#	76	0.00
68 T	m/p-Xylenes	100.000	88.610	11.4	78	0.00
69 T	o-Xylene	50.000	46.257	7.5	82	0.00
70 T	Styrene	50.000	49.162	1.7	84	0.00
71 P	Bromoform	50.000	40.206	19.6	67	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	89	0.00
73 T	Isopropylbenzene	50.000	41.548	16.9	73	0.00
74 T	N-amyl acetate	50.000	44.912	10.2	80	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.038	7.9	83	0.00
76 T	1,2,3-Trichloropropane	50.000	44.175	11.7	81	0.00
77 T	Bromobenzene	50.000	46.406	7.2	84	0.00
78 T	n-propylbenzene	50.000	41.996	16.0	72	0.00
79 T	2-Chlorotoluene	50.000	44.972	10.1	82	0.00
80 T	1,3,5-Trimethylbenzene	50.000	43.386	13.2	77	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	36.120	27.8#	65	0.00
82 T	4-Chlorotoluene	50.000	45.231	9.5	81	0.00
83 T	tert-Butylbenzene	50.000	41.074	17.9	74	0.00
84 T	1,2,4-Trimethylbenzene	50.000	45.190	9.6	80	0.00
85 T	sec-Butylbenzene	50.000	40.341	19.3	71	0.00
86 T	p-Isopropyltoluene	50.000	40.973	18.1	72	0.00
87 T	1,3-Dichlorobenzene	50.000	46.427	7.1	84	0.00
88 T	1,4-Dichlorobenzene	50.000	45.154	9.7	84	0.00
89 T	n-Butylbenzene	50.000	39.872	20.3	68	0.00
90 T	Hexachloroethane	50.000	36.947	26.1#	64	0.00
91 T	1,2-Dichlorobenzene	50.000	45.370	9.3	83	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	40.376	19.2	71	0.00
93 T	1,2,4-Trichlorobenzene	50.000	44.078	11.8	77	0.00
94 T	Hexachlorobutadiene	50.000	40.197	19.6	69	0.00
95 T	Naphthalene	50.000	40.978	18.0	73	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	43.748	12.5	77	0.00

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