

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX101323\
 Data File : VX038292.D
 Acq On : 13 Oct 2023 18:11
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 13 23:17:12 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100523W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 05 15:27:13 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	102	0.00
2 T	Dichlorodifluoromethane	50.000	42.359	15.3	84	0.00
3 P	Chloromethane	50.000	42.766	14.5	95	0.00
4 C	Vinyl Chloride	50.000	46.065	7.9#	94	0.00
5 T	Bromomethane	50.000	45.745	8.5	87	0.00
6 T	Chloroethane	50.000	46.654	6.7	87	0.00
7 T	Trichlorofluoromethane	50.000	45.212	9.6	92	0.00
8 T	Diethyl Ether	50.000	45.463	9.1	94	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.060	7.9	95	0.00
10 T	Methyl Iodide	50.000	42.649	14.7	88	0.00
11 T	Tert butyl alcohol	250.000	195.408	21.8	82	0.00
12 CM	1,1-Dichloroethene	50.000	44.578	10.8#	91	0.00
13 T	Acrolein	250.000	221.567	11.4	101	0.00
14 T	Allyl chloride	50.000	41.617	16.8	85	0.00
15 T	Acrylonitrile	250.000	223.575	10.6	92	0.00
16 T	Acetone	250.000	218.391	12.6	93	0.00
17 T	Carbon Disulfide	50.000	35.733	28.5#	77	0.00
18 T	Methyl Acetate	50.000	46.223	7.6	96	0.00
19 T	Methyl tert-butyl Ether	50.000	45.376	9.2	93	0.00
20 T	Methylene Chloride	50.000	41.790	16.4	94	0.00
21 T	trans-1,2-Dichloroethene	50.000	43.449	13.1	88	0.00
22 T	Diisopropyl ether	50.000	44.175	11.7	88	0.00
23 T	Vinyl Acetate	250.000	221.635	11.3	87	0.00
24 P	1,1-Dichloroethane	50.000	43.165	13.7	89	0.00
25 T	2-Butanone	250.000	217.042	13.2	90	0.00
26 T	2,2-Dichloropropane	50.000	41.278	17.4	82	0.00
27 T	cis-1,2-Dichloroethene	50.000	44.694	10.6	93	0.00
28 T	Bromochloromethane	50.000	47.550	4.9	92	0.00
29 T	Tetrahydrofuran	250.000	211.836	15.3	88	0.00
30 C	Chloroform	50.000	46.720	6.6#	93	0.00
31 T	Cyclohexane	50.000	39.203	21.6	78	0.00
32 T	1,1,1-Trichloroethane	50.000	44.597	10.8	88	0.00
33 S	1,2-Dichloroethane-d4	50.000	35.412	29.2#	72	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	102	0.00
35 S	Dibromofluoromethane	50.000	37.165	25.7#	76	0.00
36 T	1,1-Dichloropropene	50.000	39.514	21.0	83	0.00
37 T	Ethyl Acetate	50.000	43.461	13.1	90	0.00
38 T	Carbon Tetrachloride	50.000	43.878	12.2	88	0.00
39 T	Methylcyclohexane	50.000	39.873	20.3	80	0.00
40 TM	Benzene	50.000	43.282	13.4	87	0.00
41 T	Methacrylonitrile	50.000	44.210	11.6	90	0.00
42 TM	1,2-Dichloroethane	50.000	43.384	13.2	88	0.00
43 T	Isopropyl Acetate	50.000	43.153	13.7	86	0.00
44 TM	Trichloroethene	50.000	44.478	11.0	90	0.00
45 C	1,2-Dichloropropane	50.000	43.920	12.2#	89	0.00
46 T	Dibromomethane	50.000	44.990	10.0	93	0.00
47 T	Bromodichloromethane	50.000	46.255	7.5	89	0.00
48 T	Methyl methacrylate	50.000	44.573	10.9	88	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	899.897	10.0	90	0.00
50 S	Toluene-d8	50.000	35.330	29.3#	72	0.00
51 T	4-Methyl-2-Pentanone	250.000	226.286	9.5	92	0.00
52 CM	Toluene	50.000	44.526	10.9#	89	0.00
53 T	t-1,3-Dichloropropene	50.000	45.517	9.0	86	0.00
54 T	cis-1,3-Dichloropropene	50.000	45.465	9.1	88	0.00
55 T	1,1,2-Trichloroethane	50.000	46.813	6.4	95	0.00
56 T	Ethyl methacrylate	50.000	45.795	8.4	90	0.00
57 T	1,3-Dichloropropane	50.000	45.655	8.7	91	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	209.386	16.2	84	0.00
59 T	2-Hexanone	250.000	230.163	7.9	93	0.00
60 T	Dibromochloromethane	50.000	49.986	0.0	96	0.00
61 T	1,2-Dibromoethane	50.000	47.599	4.8	95	0.00
62 S	4-Bromofluorobenzene	50.000	37.264	25.5#	76	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	106	0.00
64 T	Tetrachloroethene	50.000	41.862	16.3	87	0.00
65 PM	Chlorobenzene	50.000	43.651	12.7	94	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	47.788	4.4	95	0.00
67 C	Ethyl Benzene	50.000	43.389	13.2#	90	0.00
68 T	m/p-Xylenes	100.000	86.399	13.6	90	0.00
69 T	o-Xylene	50.000	43.361	13.3	92	0.00
70 T	Styrene	50.000	45.849	8.3	94	0.00
71 P	Bromoform	50.000	43.311	13.4	96	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	108	0.00
73 T	Isopropylbenzene	50.000	42.912	14.2	92	0.00
74 T	N-amyl acetate	50.000	44.284	11.4	90	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.591	6.8	100	0.00
76 T	1,2,3-Trichloropropane	50.000	45.157	9.7	97	0.00
77 T	Bromobenzene	50.000	44.576	10.8	97	0.00
78 T	n-propylbenzene	50.000	42.297	15.4	91	0.00
79 T	2-Chlorotoluene	50.000	41.842	16.3	92	0.00
80 T	1,3,5-Trimethylbenzene	50.000	43.158	13.7	91	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	38.991	22.0	85	0.00
82 T	4-Chlorotoluene	50.000	41.936	16.1	91	0.00
83 T	tert-Butylbenzene	50.000	44.992	10.0	96	0.00
84 T	1,2,4-Trimethylbenzene	50.000	43.507	13.0	91	0.00
85 T	sec-Butylbenzene	50.000	43.187	13.6	91	0.00
86 T	p-Isopropyltoluene	50.000	43.522	13.0	92	0.00
87 T	1,3-Dichlorobenzene	50.000	43.098	13.8	95	0.00
88 T	1,4-Dichlorobenzene	50.000	42.936	14.1	97	0.00
89 T	n-Butylbenzene	50.000	41.686	16.6	88	0.00
90 T	Hexachloroethane	50.000	44.704	10.6	91	0.00
91 T	1,2-Dichlorobenzene	50.000	44.174	11.7	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.520	9.0	94	0.00
93 T	1,2,4-Trichlorobenzene	50.000	43.507	13.0	96	0.00
94 T	Hexachlorobutadiene	50.000	43.797	12.4	97	0.00
95 T	Naphthalene	50.000	44.010	12.0	96	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	44.335	11.3	97	0.00

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