

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\ VX012324\
 Data File : VX039896.D
 Acq On : 23 Jan 2024 09:15
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 24 02:26:41 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011024W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 11 03:51:26 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	80	0.00
2 T	Dichlorodifluoromethane	50.000	43.215	13.6	68	0.00
3 P	Chloromethane	50.000	40.274	19.5	67	0.00
4 C	Vinyl Chloride	50.000	42.885	14.2#	71	0.00
5 T	Bromomethane	50.000	51.950	-3.9	86	0.00
6 T	Chloroethane	50.000	48.637	2.7	76	0.00
7 T	Trichlorofluoromethane	50.000	50.098	-0.2	83	0.00
8 T	Diethyl Ether	50.000	47.501	5.0	79	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.651	0.7	82	0.00
10 T	Methyl Iodide	50.000	50.894	-1.8	78	0.00
11 T	Tert butyl alcohol	250.000	216.231	13.5	71	0.00
12 CM	1,1-Dichloroethene	50.000	47.932	4.1#	78	0.00
13 T	Acrolein	250.000	212.978	14.8	69	0.00
14 T	Allyl chloride	50.000	45.371	9.3	74	0.00
15 T	Acrylonitrile	250.000	220.940	11.6	71	0.00
16 T	Acetone	250.000	280.100	-12.0	90	0.00
17 T	Carbon Disulfide	50.000	45.120	9.8	75	0.00
18 T	Methyl Acetate	50.000	46.541	6.9	76	0.00
19 T	Methyl tert-butyl Ether	50.000	47.714	4.6	79	0.00
20 T	Methylene Chloride	50.000	47.112	5.8	79	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.700	2.6	81	0.00
22 T	Diisopropyl ether	50.000	47.713	4.6	79	0.00
23 T	Vinyl Acetate	250.000	238.311	4.7	76	0.00
24 P	1,1-Dichloroethane	50.000	48.295	3.4	78	0.00
25 T	2-Butanone	250.000	237.154	5.1	76	0.00
26 T	2,2-Dichloropropane	50.000	47.035	5.9	77	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.207	1.6	79	0.00
28 T	Bromochloromethane	50.000	46.037	7.9	74	0.00
29 T	Tetrahydrofuran	250.000	210.278	15.9	68	0.00
30 C	Chloroform	50.000	50.985	-2.0#	84	0.00
31 T	Cyclohexane	50.000	45.357	9.3	74	0.00
32 T	1,1,1-Trichloroethane	50.000	50.399	-0.8	81	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.390	11.2	75	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	78	0.00
35 S	Dibromofluoromethane	50.000	48.365	3.3	77	0.00
36 T	1,1-Dichloropropene	50.000	49.052	1.9	79	0.00
37 T	Ethyl Acetate	50.000	45.044	9.9	73	0.00
38 T	Carbon Tetrachloride	50.000	53.143	-6.3	81	0.00
39 T	Methylcyclohexane	50.000	49.688	0.6	78	0.00
40 TM	Benzene	50.000	50.420	-0.8	79	0.00
41 T	Methacrylonitrile	50.000	47.888	4.2	70	0.00
42 TM	1,2-Dichloroethane	50.000	52.766	-5.5	82	0.00
43 T	Isopropyl Acetate	50.000	48.568	2.9	73	0.00
44 TM	Trichloroethene	50.000	51.839	-3.7	80	0.00
45 C	1,2-Dichloropropane	50.000	51.533	-3.1#	82	0.00
46 T	Dibromomethane	50.000	52.991	-6.0	82	0.00
47 T	Bromodichloromethane	50.000	56.200	-12.4	86	0.00
48 T	Methyl methacrylate	50.000	49.063	1.9	75	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	815.911	18.4	62	0.00
50 S	Toluene-d8	50.000	46.449	7.1	75	0.00
51 T	4-Methyl-2-Pentanone	250.000	240.136	3.9	73	0.00
52 CM	Toluene	50.000	52.265	-4.5#	80	0.00
53 T	t-1,3-Dichloropropene	50.000	55.497	-11.0	82	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.969	-5.9	79	0.00
55 T	1,1,2-Trichloroethane	50.000	52.398	-4.8	82	0.00
56 T	Ethyl methacrylate	50.000	51.802	-3.6	78	0.00
57 T	1,3-Dichloropropane	50.000	51.947	-3.9	81	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	237.583	5.0	71	0.00
59 T	2-Hexanone	250.000	257.912	-3.2	77	0.00
60 T	Dibromochloromethane	50.000	58.097	-16.2	87	0.00
61 T	1,2-Dibromoethane	50.000	54.029	-8.1	82	0.00
62 S	4-Bromofluorobenzene	50.000	48.968	2.1	78	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	81	0.00
64 T	Tetrachloroethene	50.000	50.917	-1.8	88	0.00
65 PM	Chlorobenzene	50.000	49.925	0.2	82	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.271	-8.5	85	0.00
67 C	Ethyl Benzene	50.000	50.832	-1.7#	82	0.00
68 T	m/p-Xylenes	100.000	102.992	-3.0	83	0.00
69 T	o-Xylene	50.000	49.894	0.2	82	0.00
70 T	Styrene	50.000	52.565	-5.1	84	0.00
71 P	Bromoform	50.000	57.478	-15.0	87	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	89	0.00
73 T	Isopropylbenzene	50.000	46.795	6.4	84	0.00
74 T	N-ethyl acetate	50.000	46.273	7.5	79	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	44.611	10.8	81	0.00
76 T	1,2,3-Trichloropropane	50.000	44.420	11.2	81	0.00
77 T	Bromobenzene	50.000	46.914	6.2	86	0.00
78 T	n-propylbenzene	50.000	48.203	3.6	85	0.00
79 T	2-Chlorotoluene	50.000	45.354	9.3	84	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.991	4.0	86	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.990	10.0	77	0.00
82 T	4-Chlorotoluene	50.000	47.455	5.1	87	0.00
83 T	tert-Butylbenzene	50.000	47.724	4.6	85	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.230	3.5	86	0.00
85 T	sec-Butylbenzene	50.000	49.660	0.7	88	0.00
86 T	p-Isopropyltoluene	50.000	50.433	-0.9	88	0.00
87 T	1,3-Dichlorobenzene	50.000	48.844	2.3	89	0.00
88 T	1,4-Dichlorobenzene	50.000	48.208	3.6	89	0.00
89 T	n-Butylbenzene	50.000	51.983	-4.0	90	0.00
90 T	Hexachloroethane	50.000	51.240	-2.5	87	0.00
91 T	1,2-Dichlorobenzene	50.000	48.109	3.8	89	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.869	8.3	79	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.287	-0.6	92	0.00
94 T	Hexachlorobutadiene	50.000	54.530	-9.1	97	0.00
95 T	Naphthalene	50.000	45.764	8.5	82	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	49.142	1.7	90	0.00

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