

Data Path : Z:\voasrv\HPCHEM1\MSVOA L\Data\VL061621\
 Data File : VL037171.D
 Acq On : 16 Jun 2021 14:27
 Operator : SY/AP
 Sample : VSTDICV010
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 ICVVL061621

Quant Time: Jun 16 15:55:30 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL061621AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Jun 16 14:06:32 2021
 QLast Update : Wed Jun 16 14:06:32 2021
 Response via : Initial Calibration

Min. RRF : 0.050 Min. Rel. Area : 20% Max. R.T. Dev 0.50min
 Max. RRF Dev : 30% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Bromochloromethane	10.000	10.000	0.0	99	0.00
2 T	Dichlorodifluoromethane	10.000	8.758	12.4	100	0.00
3	Chlorodifluoromethane	10.000	8.856	11.4	98	0.00
4	Chloromethane	10.000	9.264	7.4	98	0.00
5 T	Vinyl Chloride	10.000	8.968	10.3	96	0.00
6 T	Bromomethane	10.000	9.326	6.7	98	0.00
7	Chloroethane	10.000	9.190	8.1	101	0.00
8 T	Dichlorotetrafluoroethane	10.000	8.951	10.5	98	0.00
9 T	Propene	10.000	8.985	10.2	98	0.00
10 T	Heptane	10.000	9.331	6.7	97	0.00
11 T	Trichlorofluoromethane	10.000	8.929	10.7	97	0.00
12 T	1,1,2-Trichlorotrifluoroeth	10.000	9.083	9.2	98	0.00
13	Ethanol	10.000	7.959	20.4	95	0.00
14 T	Bromoethene	10.000	9.379	6.2	98	0.00
15 T	Acetone	10.000	7.570	24.3	102	0.00
16 T	1,3-Butadiene	10.000	9.411	5.9	98	0.00
17	tert-Butyl alcohol	10.000	9.927	0.7	96	0.00
18 T	1,1-Dichloroethene	10.000	9.333	6.7	99	0.00
19 T	Isopropyl Alcohol	10.000	9.008	9.9	95	0.00
20 T	Methylene Chloride	10.000	7.058	29.4	103	0.00
21 T	Allyl Chloride	10.000	9.030	9.7	96	0.00
22 T	trans-1,2-Dichloroethene	10.000	9.533	4.7	101	0.00
23 T	Vinyl Acetate	10.000	8.913	10.9	94	0.00
24 T	1,1-Dichloroethane	10.000	9.124	8.8	95	0.00
25 T	Ethyl Acetate	10.000	9.255	7.4	100	0.00
26 T	Hexane	10.000	8.704	13.0	99	0.00
27 T	Carbon Disulfide	10.000	10.486	-4.9	99	0.00
28 T	Methyl tert-Butyl Ether	10.000	9.145	8.6	95	0.00
29 T	Chloroform	10.000	9.182	8.2	99	0.00
30 T	Cyclohexane	10.000	9.084	9.2	98	0.00
31 T	cis-1,2-Dichloroethene	10.000	9.807	1.9	103	0.00
32 T	1,1,1-Trichloroethane	10.000	8.911	10.9	98	0.00
33 I	1,4-Difluorobenzene	10.000	10.000	0.0	100	0.00
34 T	2-Butanone	10.000	8.975	10.3	100	0.00
35 T	Carbon Tetrachloride	10.000	9.673	3.3	98	0.00
36 T	Benzene	10.000	9.264	7.4	98	0.00
37 T	1,2-Dichloroethane	10.000	9.303	7.0	98	0.00
38 T	Trichloroethene	10.000	8.561	14.4	102	0.00
39 T	1,2-Dichloropropane	10.000	9.564	4.4	97	0.00
40 T	1,4-Dioxane	10.000	9.118	8.8	92	0.00
41 T	Tetrahydrofuran	10.000	9.638	3.6	99	0.00
42 T	Bromodichloromethane	10.000	9.880	1.2	99	0.00
43	Methyl Methacrylate	10.000	9.908	0.9	98	0.00
44 T	2,2,4-Trimethylpentane	10.000	8.996	10.0	98	0.00
45 T	t-1,3-Dichloropropene	10.000	11.423	-14.2	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	cis-1,3-Dichloropropene	10.000	10.690	-6.9	98	0.00
47 T	1,1,2-Trichloroethane	10.000	9.298	7.0	98	0.00
48 T	Dibromochloromethane	10.000	10.545	-5.4	99	0.00
49 T	Bromoform	10.000	11.580	-15.8	102	0.00
50 T	4-Methyl-2-Pentanone	10.000	9.592	4.1	96	0.00
51 T	2-Hexanone	10.000	10.145	-1.4	99	0.00
52 T	Tetrachloroethene	10.000	8.267	17.3	97	0.00
53 T	Toluene	10.000	9.271	7.3	98	0.00
54 T	1,2-Dibromoethane	10.000	9.699	3.0	99	0.00
55 I	Chlorobenzene-d5	10.000	10.000	0.0	99	0.00
56	1,1,1,2-Tetrachloroethane	10.000	9.560	4.4	98	0.00
57 T	Chlorobenzene	10.000	9.231	7.7	99	0.00
58 T	Ethyl Benzene	10.000	9.406	5.9	98	0.00
59 T	m/p-Xylene	20.000	18.657	6.7	99	0.00
60 T	o-Xylene	10.000	9.329	6.7	100	0.00
61 T	Styrene	10.000	10.435	-4.4	98	0.00
62	Isopropylbenzene	10.000	9.182	8.2	100	0.00
63 T	1,1,2,2-Tetrachloroethane	10.000	9.386	6.1	103	0.00
64	n-propylbenzene	10.000	9.859	1.4	100	0.00
65	tert-Butylbenzene	10.000	9.429	5.7	103	0.00
66 T	Benzyl Chloride	10.000	11.062	-10.6	118	0.00
67	sec-Butylbenzene	10.000	9.441	5.6	103	0.00
68 S	1-Bromo-4-Fluorobenzene	10.000	10.261	-2.6	98	0.00
69	p-Isopropyltoluene	10.000	9.752	2.5	104	0.00
70	n-Butylbenzene	10.000	9.987	0.1	104	0.00
71	2-Chlorotoluene	10.000	9.661	3.4	102	0.00
72 T	4-Ethyltoluene	10.000	9.836	1.6	101	0.00
73 T	1,3,5-Trimethylbenzene	10.000	9.456	5.4	103	0.00
74 T	1,2,4-Trimethylbenzene	10.000	9.564	4.4	103	0.00
75 T	1,3-Dichlorobenzene	10.000	9.847	1.5	106	0.00
76 T	1,4-Dichlorobenzene	10.000	9.358	6.4	105	0.00
77 T	1,2-Dichlorobenzene	10.000	9.653	3.5	106	0.00
78 T	Hexachloro-1,3-Butadiene	10.000	7.521	24.8	94	0.00
79 T	Naphthalene	10.000	9.074	9.3	88	0.00
80 T	Naphthalene,2-methyl-	10.000	11.537	-15.4	96	0.00
81 T	1,2,4-Trichlorobenzene	10.000	8.869	11.3	91	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 0