

Data Path : Z:\voasrv\HPCHEM1\MSVOA L\Data\VL032521\
 Data File : VL036477.D
 Acq On : 25 Mar 2021 6:30
 Operator : SY/AP
 Sample : VSTDICV010
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 ICVVL032521

Quant Time: Mar 25 09:39:25 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL032521AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Thu Mar 25 09:34:38 2021
 QLast Update : Thu Mar 25 09:34:38 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	103	0.00
2 T	Dichlorodifluoromethane	10.000	7.493	25.1	83	0.00
3	Chlorodifluoromethane	10.000	8.055	19.5	92	0.00
4	Chloromethane	10.000	7.860	21.4	87	0.00
5 T	Vinyl Chloride	10.000	7.634	23.7	85	0.00
6 T	Bromomethane	10.000	7.799	22.0	85	0.00
7	Chloroethane	10.000	8.144	18.6	93	0.00
8 T	Dichlorotetrafluoroethane	10.000	7.787	22.1	87	0.00
9 T	Propene	10.000	8.227	17.7	88	0.00
10 T	Heptane	10.000	8.305	17.0	88	0.00
11 T	Trichlorofluoromethane	10.000	7.652	23.5	86	0.00
12 T	1,1,2-Trichlorotrifluoroeth	10.000	7.881	21.2	86	0.00
13	Ethanol	10.000	7.289	27.1	77	0.00
14 T	Bromoethene	10.000	8.531	14.7	91	0.00
15 T	Acetone	10.000	7.279	27.2	86	0.00
16 T	1,3-Butadiene	10.000	8.103	19.0	88	0.00
17	tert-Butyl alcohol	10.000	8.340	16.6	89	0.00
18 T	1,1-Dichloroethene	10.000	8.131	18.7	88	0.00
19 T	Isopropyl Alcohol	10.000	7.751	22.5	84	0.00
20 T	Methylene Chloride	10.000	7.401	26.0	88	0.00
21 T	Allyl Chloride	10.000	7.934	20.7	83	0.00
22 T	trans-1,2-Dichloroethene	10.000	8.245	17.6	87	0.00
23 T	Vinyl Acetate	10.000	8.828	11.7	92	0.00
24 T	1,1-Dichloroethane	10.000	7.881	21.2	85	0.00
25 T	Ethyl Acetate	10.000	7.870	21.3	86	0.00
26 T	Hexane	10.000	8.185	18.1	88	0.00
27 T	Carbon Disulfide	10.000	8.852	11.5	89	0.00
28 T	Methyl tert-Butyl Ether	10.000	7.939	20.6	83	0.00
29 T	Chloroform	10.000	7.670	23.3	85	0.00
30 T	Cyclohexane	10.000	8.210	17.9	85	0.00
31 T	cis-1,2-Dichloroethene	10.000	8.316	16.8	86	0.00
32 T	1,1,1-Trichloroethane	10.000	7.754	22.5	85	0.00
33 I	1,4-Difluorobenzene	10.000	10.000	0.0	101	0.00
34 T	2-Butanone	10.000	7.386	26.1	79	0.00
35 T	Carbon Tetrachloride	10.000	7.490	25.1	86	0.00
36 T	Benzene	10.000	8.046	19.5	87	0.00
37 T	1,2-Dichloroethane	10.000	7.703	23.0	83	0.00
38 T	Trichloroethene	10.000	7.645	23.6	90	0.00
39 T	1,2-Dichloropropane	10.000	7.925	20.8	86	0.00
40 T	1,4-Dioxane	10.000	7.445	25.5	84	0.00
41 T	Tetrahydrofuran	10.000	7.623	23.8	76	0.00
42 T	Bromodichloromethane	10.000	8.145	18.6	86	0.00
43	Methyl Methacrylate	10.000	9.224	7.8	90	0.00
44 T	2,2,4-Trimethylpentane	10.000	7.779	22.2	88	0.00
45 T	t-1,3-Dichloropropene	10.000	7.335	26.7	68	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	cis-1,3-Dichloropropene	10.000	7.470	25.3	72	0.00
47 T	1,1,2-Trichloroethane	10.000	7.829	21.7	86	0.00
48 T	Dibromochloromethane	10.000	8.592	14.1	87	0.00
49 T	Bromoform	10.000	8.697	13.0	86	0.00
50 T	4-Methyl-2-Pentanone	10.000	7.921	20.8	80	0.00
51 T	2-Hexanone	10.000	8.578	14.2	79	0.00
52 T	Tetrachloroethene	10.000	7.540	24.6	87	0.00
53 T	Toluene	10.000	8.464	15.4	86	0.00
54 T	1,2-Dibromoethane	10.000	8.038	19.6	86	0.00
55 I	Chlorobenzene-d5	10.000	10.000	0.0	101	0.00
56	1,1,1,2-Tetrachloroethane	10.000	8.275	17.2	88	0.00
57 T	Chlorobenzene	10.000	7.942	20.6	88	0.00
58 T	Ethyl Benzene	10.000	8.536	14.6	88	0.00
59 T	m/p-Xylene	20.000	16.462	17.7	88	0.00
60 T	o-Xylene	10.000	8.014	19.9	88	0.00
61 T	Styrene	10.000	8.900	11.0	81	0.00
62	Isopropylbenzene	10.000	8.274	17.3	90	0.00
63 T	1,1,2,2-Tetrachloroethane	10.000	7.481	25.2	89	0.00
64	n-propylbenzene	10.000	8.812	11.9	91	0.00
65	tert-Butylbenzene	10.000	8.196	18.0	90	0.00
66 T	Benzyl Chloride	10.000	8.173	18.3	76	0.00
67	sec-Butylbenzene	10.000	8.192	18.1	91	0.00
68 S	1-Bromo-4-Fluorobenzene	10.000	10.463	-4.6	101	0.00
69	p-Isopropyltoluene	10.000	8.706	12.9	92	0.00
70	n-Butylbenzene	10.000	8.621	13.8	91	0.00
71	2-Chlorotoluene	10.000	8.531	14.7	90	0.00
72 T	4-Ethyltoluene	10.000	8.594	14.1	89	0.00
73 T	1,3,5-Trimethylbenzene	10.000	8.443	15.6	89	0.00
74 T	1,2,4-Trimethylbenzene	10.000	8.014	19.9	89	0.00
75 T	1,3-Dichlorobenzene	10.000	8.188	18.1	89	0.00
76 T	1,4-Dichlorobenzene	10.000	8.478	15.2	94	0.00
77 T	1,2-Dichlorobenzene	10.000	8.479	15.2	92	0.00
78 T	Hexachloro-1,3-Butadiene	10.000	7.602	24.0	94	0.00
79 T	Naphthalene	10.000	9.106	8.9	79	0.00
80 T	Naphthalene,2-methyl-	10.000	10.242	-2.4	66	0.00
81 T	1,2,4-Trichlorobenzene	10.000	9.074	9.3	88	0.00

(#) = Out of Range

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