

Data Path : Z:\voasrv\HPCHEM1\MSVOA L\Data\VL032521\
 Data File : VL036502.D
 Acq On : 26 Mar 2021 1:35
 Operator :
 Sample : VSTDCCC010
 Misc : 400ml/MSVOA L
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_L
 LabSampleId :
 VSTDCCC010

Quant Time: Mar 26 07:55:52 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 09:42:40 2021
 QLast Update : Thu Mar 25 09:42:40 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	91	0.00
2 T	Dichlorodifluoromethane	10.000	9.572	4.3	93	0.00
3	Chlorodifluoromethane	10.000	9.021	9.8	91	0.00
4	Chloromethane	10.000	8.803	12.0	86	0.00
5 T	Vinyl Chloride	10.000	8.256	17.4	81	0.00
6 T	Bromomethane	10.000	8.528	14.7	82	0.00
7	Chloroethane	10.000	8.966	10.3	91	0.00
8 T	Dichlorotetrafluoroethane	10.000	8.641	13.6	85	0.00
9 T	Propene	10.000	8.774	12.3	83	0.00
10 T	Heptane	10.000	9.138	8.6	85	0.00
11 T	Trichlorofluoromethane	10.000	8.605	13.9	85	0.00
12 T	1,1,2-Trichlorotrifluoroeth	10.000	8.672	13.3	83	0.00
13	Ethanol	10.000	7.493	25.1	69	0.00
14 T	Bromoethene	10.000	8.682	13.2	81	0.00
15 T	Acetone	10.000	8.489	15.1	89	0.00
16 T	1,3-Butadiene	10.000	9.030	9.7	86	0.00
17	tert-Butyl alcohol	10.000	8.280	17.2	78	0.00
18 T	1,1-Dichloroethene	10.000	8.604	14.0	82	0.00
19 T	Isopropyl Alcohol	10.000	7.594	24.1	73	0.00
20 T	Methylene Chloride	10.000	7.895	21.1	83	0.00
21 T	Allyl Chloride	10.000	8.595	14.0	79	0.00
22 T	trans-1,2-Dichloroethene	10.000	8.696	13.0	81	0.00
23 T	Vinyl Acetate	10.000	9.091	9.1	83	0.00
24 T	1,1-Dichloroethane	10.000	8.848	11.5	84	0.00
25 T	Ethyl Acetate	10.000	8.599	14.0	83	0.00
26 T	Hexane	10.000	8.889	11.1	84	0.00
27 T	Carbon Disulfide	10.000	9.434	5.7	84	0.00
28 T	Methyl tert-Butyl Ether	10.000	8.798	12.0	81	0.00
29 T	Chloroform	10.000	8.637	13.6	85	0.00
30 T	Cyclohexane	10.000	9.059	9.4	83	0.00
31 T	cis-1,2-Dichloroethene	10.000	9.175	8.2	83	0.00
32 T	1,1,1-Trichloroethane	10.000	8.683	13.2	84	0.00
33 I	1,4-Difluorobenzene	10.000	10.000	0.0	91	0.00
34 T	2-Butanone	10.000	7.939	20.6	76	0.00
35 T	Carbon Tetrachloride	10.000	8.323	16.8	85	0.00
36 T	Benzene	10.000	8.784	12.2	85	0.00
37 T	1,2-Dichloroethane	10.000	8.572	14.3	83	0.00
38 T	Trichloroethene	10.000	8.067	19.3	85	0.00
39 T	1,2-Dichloropropane	10.000	8.691	13.1	85	0.00
40 T	1,4-Dioxane	10.000	7.420	25.8	75	0.00
41 T	Tetrahydrofuran	10.000	7.760	22.4	69	0.00
42 T	Bromodichloromethane	10.000	8.930	10.7	84	0.00
43	Methyl Methacrylate	10.000	10.075	-0.7	88	0.00
44 T	2,2,4-Trimethylpentane	10.000	8.472	15.3	86	0.00
45 T	t-1,3-Dichloropropene	10.000	7.837	21.6	65	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	cis-1,3-Dichloropropene	10.000	7.805	22.0	67	0.00
47 T	1,1,2-Trichloroethane	10.000	8.582	14.2	85	0.00
48 T	Dibromochloromethane	10.000	9.228	7.7	83	0.00
49 T	Bromoform	10.000	9.268	7.3	82	0.00
50 T	4-Methyl-2-Pentanone	10.000	8.586	14.1	78	0.00
51 T	2-Hexanone	10.000	8.927	10.7	73	0.00
52 T	Tetrachloroethene	10.000	8.172	18.3	84	0.00
53 T	Toluene	10.000	9.293	7.1	85	0.00
54 T	1,2-Dibromoethane	10.000	8.644	13.6	83	0.00
55 I	Chlorobenzene-d5	10.000	10.000	0.0	90	0.00
56	1,1,1,2-Tetrachloroethane	10.000	9.273	7.3	87	0.00
57 T	Chlorobenzene	10.000	8.779	12.2	86	0.00
58 T	Ethyl Benzene	10.000	9.390	6.1	85	0.00
59 T	m/p-Xylene	20.000	18.256	8.7	86	0.00
60 T	o-Xylene	10.000	8.881	11.2	86	0.00
61 T	Styrene	10.000	9.699	3.0	78	0.00
62	Isopropylbenzene	10.000	9.214	7.9	88	0.00
63 T	1,1,2,2-Tetrachloroethane	10.000	8.308	16.9	87	0.00
64	n-propylbenzene	10.000	9.741	2.6	89	0.00
65	tert-Butylbenzene	10.000	9.160	8.4	89	0.00
66 T	Benzyl Chloride	10.000	8.557	14.4	71	0.00
67	sec-Butylbenzene	10.000	9.140	8.6	90	0.00
68 S	1-Bromo-4-Fluorobenzene	10.000	10.576	-5.8	91	0.00
69	p-Isopropyltoluene	10.000	9.669	3.3	90	0.00
70	n-Butylbenzene	10.000	9.615	3.8	90	0.00
71	2-Chlorotoluene	10.000	9.525	4.7	89	0.00
72 T	4-Ethyltoluene	10.000	9.655	3.5	88	0.00
73 T	1,3,5-Trimethylbenzene	10.000	9.264	7.4	86	0.00
74 T	1,2,4-Trimethylbenzene	10.000	8.948	10.5	88	0.00
75 T	1,3-Dichlorobenzene	10.000	9.209	7.9	89	0.00
76 T	1,4-Dichlorobenzene	10.000	8.952	10.5	88	0.00
77 T	1,2-Dichlorobenzene	10.000	9.373	6.3	90	0.00
78 T	Hexachloro-1,3-Butadiene	10.000	8.169	18.3	89	0.00
79 T	Naphthalene	10.000	9.719	2.8	74	0.01
80 T	Naphthalene,2-methyl-	10.000	5.199	48.0#	30	0.00
81 T	1,2,4-Trichlorobenzene	10.000	9.622	3.8	82	0.00

(#) = Out of Range

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