

Data Path : \\74.0.250.170\Terastorage\voasrv\HPCHEM1\MSVOA_L\Data\VL102519\
 Data File : VL034372.D
 Acq On : 25 Oct 2019 20:21
 Operator : SY/AP
 Sample : VSTDCCC010
 Misc : 400ml/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 LabSampleId :
 VSTDCCC010

Quant Time: Oct 27 19:53:49 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL101619AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Thu Oct 17 05:12:37 2019
 QLast Update : Thu Oct 17 05:12:37 2019
 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	79	0.00
2 T	Dichlorodifluoromethane	10.000	10.021	-0.2	113	0.00
3	Chlorodifluoromethane	10.000	9.492	5.1	78	0.00
4	Chloromethane	10.000	8.502	15.0	69	0.00
5 T	Vinyl Chloride	10.000	8.684	13.2	74	0.00
6 T	Bromomethane	10.000	9.728	2.7	78	0.00
7	Chloroethane	10.000	9.158	8.4	72	0.00
8 T	Dichlorotetrafluoroethane	10.000	8.808	11.9	76	0.00
9 T	Propene	10.000	8.648	13.5	67	0.00
10 T	Heptane	10.000	9.193	8.1	70	0.00
11 T	Trichlorofluoromethane	10.000	9.096	9.0	77	0.00
12 T	1,1,2-Trichlorotrifluoroeth	10.000	9.240	7.6	76	0.00
13	Ethanol	10.000	10.995	-9.9	91	0.00
14 T	Bromoethene	10.000	9.650	3.5	74	0.00
15 T	Acetone	10.000	7.587	24.1	74	0.00
16 T	1,3-Butadiene	10.000	9.239	7.6	73	0.00
17	tert-Butyl alcohol	10.000	11.041	-10.4	75	0.00
18 T	1,1-Dichloroethene	10.000	9.258	7.4	74	0.00
19 T	Isopropyl Alcohol	10.000	10.631	-6.3	73	0.00
20 T	Methylene Chloride	10.000	7.498	25.0	74	0.00
21 T	Allyl Chloride	10.000	9.569	4.3	73	0.00
22 T	trans-1,2-Dichloroethene	10.000	9.428	5.7	73	0.00
23 T	Vinyl Acetate	10.000	9.427	5.7	71	0.00
24 T	1,1-Dichloroethane	10.000	9.053	9.5	73	0.00
25 T	Ethyl Acetate	10.000	8.622	13.8	71	0.00
26 T	Hexane	10.000	8.832	11.7	73	0.00
27 T	Carbon Disulfide	10.000	10.325	-3.2	73	0.00
28 T	Methyl tert-Butyl Ether	10.000	9.700	3.0	75	0.00
29 T	Chloroform	10.000	9.143	8.6	75	0.00
30 T	Cyclohexane	10.000	9.553	4.5	73	0.00
31 T	cis-1,2-Dichloroethene	10.000	9.439	5.6	72	0.00
32 T	1,1,1-Trichloroethane	10.000	9.174	8.3	74	0.00
33 I	1,4-Difluorobenzene	10.000	10.000	0.0	82	0.00
34 T	2-Butanone	10.000	8.586	14.1	71	0.00
35 T	Carbon Tetrachloride	10.000	8.550	14.5	73	0.00
36 T	Benzene	10.000	8.969	10.3	74	0.00
37 T	1,2-Dichloroethane	10.000	8.820	11.8	74	0.00
38 T	Trichloroethene	10.000	8.805	12.0	75	0.00
39 T	1,2-Dichloropropane	10.000	8.717	12.8	72	0.00
40 T	1,4-Dioxane	10.000	10.362	-3.6	79	0.00
41 T	Tetrahydrofuran	10.000	8.835	11.6	69	0.00
42 T	Bromodichloromethane	10.000	9.318	6.8	76	0.00
43	Methyl Methacrylate	10.000	9.394	6.1	73	0.00
44 T	2,2,4-Trimethylpentane	10.000	8.799	12.0	74	0.00
45 T	t-1,3-Dichloropropene	10.000	9.907	0.9	69	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	cis-1,3-Dichloropropene	10.000	9.846	1.5	71	0.00
47 T	1,1,2-Trichloroethane	10.000	8.819	11.8	74	0.00
48 T	Dibromochloromethane	10.000	9.812	1.9	75	0.00
49 T	Bromoform	10.000	9.767	2.3	73	0.00
50 T	4-Methyl-2-Pentanone	10.000	9.038	9.6	72	0.00
51 T	2-Hexanone	10.000	9.200	8.0	71	0.00
52 T	Tetrachloroethene	10.000	8.786	12.1	74	0.00
53 T	Toluene	10.000	9.522	4.8	75	0.00
54 T	1,2-Dibromoethane	10.000	9.462	5.4	78	0.00
55 I	Chlorobenzene-d5	10.000	10.000	0.0	82	0.00
56	1,1,1,2-Tetrachloroethane	10.000	8.800	12.0	76	0.00
57 T	Chlorobenzene	10.000	8.391	16.1	75	0.00
58 T	Ethyl Benzene	10.000	9.185	8.1	77	0.00
59 T	m/p-Xylene	20.000	17.248	13.8	74	-0.01
60 T	o-Xylene	10.000	8.810	11.9	76	0.00
61 T	Styrene	10.000	9.039	9.6	73	0.00
62	Isopropylbenzene	10.000	8.858	11.4	77	0.00
63 T	1,1,2,2-Tetrachloroethane	10.000	7.802	22.0	76	0.00
64	n-propylbenzene	10.000	8.949	10.5	76	0.00
65	tert-Butylbenzene	10.000	9.024	9.8	78	0.00
66 T	Benzyl Chloride	10.000	9.753	2.5	66	0.00
67	sec-Butylbenzene	10.000	8.906	10.9	78	0.00
68 S	1-Bromo-4-Fluorobenzene	10.000	9.374	6.3	80	0.00
69	p-Isopropyltoluene	10.000	9.165	8.4	78	0.00
70	n-Butylbenzene	10.000	9.033	9.7	78	0.00
71	2-Chlorotoluene	10.000	9.147	8.5	77	0.00
72 T	4-Ethyltoluene	10.000	9.136	8.6	76	0.00
73 T	1,3,5-Trimethylbenzene	10.000	8.930	10.7	76	0.00
74 T	1,2,4-Trimethylbenzene	10.000	8.748	12.5	76	0.00
75 T	1,3-Dichlorobenzene	10.000	8.269	17.3	74	0.00
76 T	1,4-Dichlorobenzene	10.000	8.390	16.1	73	0.00
77 T	1,2-Dichlorobenzene	10.000	8.286	17.1	75	0.00
78 T	Hexachloro-1,3-Butadiene	10.000	8.526	14.7	83	0.00
79 T	Naphthalene	10.000	10.549	-5.5	80	-0.02
80 T	Naphthalene,2-methyl-	10.000	11.008	-10.1	72	0.00
81 T	1,2,4-Trichlorobenzene	10.000	9.175	8.2	74	0.00

(#) = Out of Range

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