

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL052220\
 Data File : VL035084.D
 Acq On : 22 May 2020 14:45
 Operator : SY/AP
 Sample : L2739-01DUP
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 IA-1DUP

Quant Time: May 24 00:29:34 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL050620AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed May 06 14:49:39 2020
 QLast Update : Wed May 06 14:49:39 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.65	49	1075183	10.00	ppbv	-0.02
33) 1,4-Difluorobenzene	7.17	114	2527288	10.00	ppbv	-0.02
55) Chlorobenzene-d5	12.10	117	2367247m	10.00	ppbv	-0.02

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.44	95	2021005	10.55	ppbv	-0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	=	105.50%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) Dichlorodifluoromethane	3.00	85	30089	0.197	ppbv	99
3) Chlorodifluoromethane	2.93	51	34880m	0.284	ppbv	
4) Chloromethane	3.09	50	44782	0.637	ppbv	94
9) Propene	2.97	41	57150	1.073	ppbv #	77
10) Heptane	8.12	43	134643m	1.009	ppbv	
11) Trichlorofluoromethane	3.91	101	42749	0.272	ppbv	92
13) Ethanol	3.58	45	4045856	230.175	ppbv	97
15) Acetone	3.81	43	1234836m	8.687	ppbv	
19) Isopropyl Alcohol	3.94	45	7225956	76.228	ppbv #	98
20) Methylene Chloride	4.31	84	630415	13.398	ppbv	94
26) Hexane	5.67	57	778168	7.518	ppbv #	81
27) Carbon Disulfide	4.52	76	186043	1.525	ppbv	95
29) Chloroform	5.74	83	32569m	0.192	ppbv	
30) Cyclohexane	7.13	84	99912	1.251	ppbv	89
34) 2-Butanone	5.22	43	361359	2.301	ppbv	99
35) Carbon Tetrachloride	7.02	117	10524m	0.066	ppbv	
36) Benzene	6.88	78	79082	0.380	ppbv	96
37) 1,2-Dichloroethane	6.29	62	78886m	0.614	ppbv	
38) Trichloroethene	7.83	130	3326m	0.041	ppbv	
39) 1,2-Dichloropropane	7.61	63	22386m	0.268	ppbv	
41) Tetrahydrofuran	6.04	42	67779	0.820	ppbv	99
43) Methyl Methacrylate	8.02	69	14837m	0.169	ppbv	
44) 2,2,4-Trimethylpentane	7.87	57	75304	0.203	ppbv #	55
50) 4-Methyl-2-Pentanone	8.75	43	151224m	0.675	ppbv	
52) Tetrachloroethene	11.24	164	20695m	0.279	ppbv	
53) Toluene	9.81	91	5365573	24.292	ppbv	98
58) Ethyl Benzene	12.73	91	996877	3.405	ppbv	97
59) m/p-Xylene	12.98	91	1383003	5.370	ppbv #	58
60) o-Xylene	13.71	91	495114	1.948	ppbv	100
61) Styrene	13.55	104	681943	4.240	ppbv	99
74) 1,2,4-Trimethylbenzene	16.79	105	94008m	0.312	ppbv	

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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