

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL032621\
 Data File : VL036530.D
 Acq On : 27 Mar 2021 1:49
 Operator : SY/AP
 Sample : M1760-18
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SS-4-STORAGE-RM

Manual Integrations
 APPROVED

MMDadoda
 3/29/2021 4:40:12 PM

Quant Time: Mar 28 21:37:48 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL032521AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Thu Mar 28 2021
 QLast Update : Thu Mar 25 09:42:40 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.66	49	1380615	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.17	114	3051633	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.09	117	2867203	10.00	ppbv	0.00

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.42	95	2196815	9.61	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	96.10%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) Dichlorodifluoromethane	3.04	85	46298	0.206	ppbv	94
4) Chloromethane	3.14	50	39109	0.429	ppbv	93
9) Propene	3.02	41	44772m	0.544	ppbv	
11) Trichlorofluoromethane	3.95	101	47467	0.207	ppbv	86
13) Ethanol	3.62	45	1916802	195.740	ppbv	95
15) Acetone	3.85	43	1028259	7.567	ppbv	100
19) Isopropyl Alcohol	3.99	45	470624	6.296	ppbv	99
20) Methylene Chloride	4.34	84	757820	11.911	ppbv	91
26) Hexane	5.69	57	511860	3.414	ppbv #	77
29) Chloroform	5.75	83	23804m	0.099	ppbv	
31) cis-1,2-Dichloroethene	5.54	61	35146m	0.242	ppbv	
34) 2-Butanone	5.25	43	53553	0.360	ppbv #	80
35) Carbon Tetrachloride	7.02	117	15280m	0.065	ppbv	
36) Benzene	6.89	78	34185m	0.121	ppbv	
38) Trichloroethene	7.83	130	190553m	1.740	ppbv	
53) Toluene	9.80	91	104611	0.349	ppbv	97
59) m/p-Xylene	12.97	91	37658m	0.104	ppbv	
61) Styrene	13.53	104	19773m	0.112	ppbv	
76) 1,4-Dichlorobenzene	17.14	146	46144m	0.214	ppbv	

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

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