

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL061721\
 Data File : VL037210.D
 Acq On : 17 Jun 2021 20:39
 Operator : SY/AP
 Sample : M2742-02DL 10X
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV1DL

Manual Integrations
 APPROVED

MMDadoda
 6/21/2021 12:58:32 PM

Quant Time: Jun 18 03:00:29 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL061621AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed Jun 17 2021
 QLast Update : Wed Jun 16 14:06:32 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.67	49	1422037	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.18	114	4322768	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.09	117	3690190	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.41	95	2836864m	10.15	ppbv	-0.01
Spiked Amount	10.000	Range	65 - 135	Recovery	=	101.50%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.02	41	22719m	0.257	ppbv	
10) Heptane	8.12	43	187276	0.875	ppbv	95
13) Ethanol	3.63	45	22536m	1.648	ppbv	
15) Acetone	3.87	43	793372	4.947	ppbv #	83
20) Methylene Chloride	4.35	84	40131	0.418	ppbv	87
26) Hexane	5.69	57	643317	3.666	ppbv #	47
27) Carbon Disulfide	4.56	76	57316	0.333	ppbv #	72
52) Tetrachloroethene	11.22	164	84540	0.520	ppbv	97
53) Toluene	9.80	91	50496m	0.121	ppbv	
59) m/p-Xylene	12.96	91	47108m	0.109	ppbv	
74) 1,2,4-Trimethylbenzene	16.76	105	63653m	0.137	ppbv	

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

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