

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL081221\
 Data File : VL037431.D
 Acq On : 13 Aug 2021 2:38
 Operator : SY/AP
 Sample : M3211-02REDL 10X
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SVP-2REDL

Manual Integrations
 APPROVED

apatel
 8/13/2021 3:03:19 PM

Quant Time: Aug 14 07:09:14 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL081221AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 13 2021
 QLast Update : Fri Aug 13 01:37:35 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.66	49	1265953	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.17	114	3772602	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.08	117	3163978	10.00	ppbv	0.00

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.41	95	2185873	9.63	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	96.30%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.02	41	26385	0.316	ppbv	91
13) Ethanol	3.63	45	62662m	7.034	ppbv	
15) Acetone	3.85	43	629746	4.691	ppbv	90
19) Isopropyl Alcohol	3.99	45	29069m	0.372	ppbv	
20) Methylene Chloride	4.34	84	634592	8.939	ppbv	95
26) Hexane	5.68	57	531244	3.217	ppbv #	47
27) Carbon Disulfide	4.55	76	27838m	0.200	ppbv	
30) Cyclohexane	7.12	84	15787m	0.116	ppbv	
32) 1,1,1-Trichloroethane	6.51	97	7107m	0.030	ppbv	
34) 2-Butanone	5.24	43	267659	1.718	ppbv #	88
41) Tetrahydrofuran	6.05	42	403832	5.646	ppbv	98
52) Tetrachloroethene	11.22	164	73320m	0.547	ppbv	
53) Toluene	9.80	91	53328m	0.147	ppbv	
59) m/p-Xylene	12.96	91	36093m	0.096	ppbv	

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

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