

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL080421\
 Data File : VL037330.D
 Acq On : 5 Aug 2021 6:00
 Operator : SY/AP
 Sample : M3211-02DL 10X
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SVP-2DL

Manual Integrations
 APPROVED

MMDadoda
 8/5/2021 1:41:11 PM

Quant Time: Aug 05 06:56:15 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL080421AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Aug 0
 QLast Update : Wed Aug 04 22:53:01 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.66	49	1120910	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.17	114	3649672	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.08	117	2979877	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.40	95	2162285	10.62	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	106.20%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.02	41	24528m	0.298	ppbv	
13) Ethanol	3.62	45	34652	2.792	ppbv	96
15) Acetone	3.85	43	583084	4.789	ppbv	91
19) Isopropyl Alcohol	3.99	45	26817m	0.398	ppbv	
20) Methylene Chloride	4.34	84	242534	2.406	ppbv	96
26) Hexane	5.68	57	137849	0.778	ppbv #	48
27) Carbon Disulfide	4.55	76	40658m	0.282	ppbv	
30) Cyclohexane	7.12	84	20729m	0.152	ppbv	
32) 1,1,1-Trichloroethane	6.50	97	8053m	0.038	ppbv	
34) 2-Butanone	5.24	43	298113	2.354	ppbv	96
41) Tetrahydrofuran	6.05	42	451594	6.412	ppbv	97
51) 2-Hexanone	10.16	43	19471m	0.221	ppbv	
52) Tetrachloroethene	11.21	164	99012	0.700	ppbv	91
53) Toluene	9.80	91	67146m	0.173	ppbv	
59) m/p-Xylene	12.95	91	42048m	0.114	ppbv	

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

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