

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL040721\
 Data File : VL036736.D
 Acq On : 7 Apr 2021 21:21
 Operator : SY/AP
 Sample : M1929-06DL 10X
 Misc : 400mL/MSVOA L
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 Z18A-SS01DL

Manual Integrations
 APPROVED

MMDadoda
 4/12/2021 11:16:15 AM

Quant Time: Apr 08 04:29:17 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL032521AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Thu Apr 08 04:29:17 2021
 QLast Update : Thu Apr 08 01:58:43 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.66	49	1273656	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.17	114	3181536	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.09	117	2603741	10.00	ppbv	0.00

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.42	95	2073052	9.99	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	99.90%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.02	41	15646m	0.206	ppbv	
13) Ethanol	3.63	45	18524m	2.050	ppbv	
15) Acetone	3.85	43	150402	1.200	ppbv #	78
20) Methylene Chloride	4.34	84	62295m	1.061	ppbv	
26) Hexane	5.68	57	35536	0.257	ppbv #	43
34) 2-Butanone	5.26	43	28668m	0.185	ppbv	
52) Tetrachloroethene	11.22	164	43626m	0.404	ppbv	
53) Toluene	9.80	91	30314m	0.097	ppbv	

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

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