

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL040721\
 Data File : VL036738.D
 Acq On : 7 Apr 2021 22:40
 Operator : SY/AP
 Sample : M1929-07DL 10X
 Misc : 400mL/MSVOA L
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 FS-SV01DL

Manual Integrations
 APPROVED

MMDadoda
 4/12/2021 11:16:23 AM

Quant Time: Apr 10 23:21:22 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 01:58:43 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	1228454	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.17	114	3069719	10.00	ppbv	-0.01
55) Chlorobenzene-d5	12.08	117	2750796	10.00	ppbv	0.00

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.41	95	2136624	9.75	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	97.50%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) Chlorodifluoromethane	2.98	51	24295	0.106	ppbv	99
9) Propene	3.00	41	33941m	0.464	ppbv	
10) Heptane	8.12	43	64771	0.347	ppbv #	79
13) Ethanol	3.62	45	90279m	10.361	ppbv	
15) Acetone	3.85	43	107480m	0.889	ppbv	
36) Benzene	6.89	78	58326m	0.206	ppbv	
44) 2,2,4-Trimethylpentane	7.86	57	851933	1.710	ppbv #	88
52) Tetrachloroethene	11.21	164	18714m	0.180	ppbv	
53) Toluene	9.80	91	365966	1.214	ppbv	97
58) Ethyl Benzene	12.70	91	50184m	0.125	ppbv	
59) m/p-Xylene	12.96	91	160353	0.459	ppbv	89
60) o-Xylene	13.69	91	90552	0.268	ppbv	99

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

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