

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL032621\
 Data File : VL036509.D
 Acq On : 26 Mar 2021 11:37
 Operator : SY/AP
 Sample : M1748-38DL 10X
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 GOI-SG-6(2021)DL

Manual Integrations
 APPROVED

MMDadoda
 3/29/2021 4:38:33 PM

Quant Time: Mar 27 23:03:08 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL032521AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Thu Mar 27 2021
 QLast Update : Thu Mar 25 09:42:40 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.69	49	1498547	10.00	ppbv	0.02
33) 1,4-Difluorobenzene	7.20	114	3579874	10.00	ppbv	0.03
55) Chlorobenzene-d5	12.12	117	3168865	10.00	ppbv	0.03

System Monitoring Compounds		R.T.	QIon	Response	Conc	Units	Dev(Min)
68) 1-Bromo-4-Fluorobenzene	14.45	95	2510226	9.94	ppbv	0.03	
Spiked Amount	10.000	Range	65 - 135	Recovery	=	99.40%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
13) Ethanol	3.63	45	198510m	18.676	ppbv	
15) Acetone	3.87	43	295182m	2.001	ppbv	
20) Methylene Chloride	4.36	84	440487m	6.379	ppbv	
26) Hexane	5.71	57	438951	2.698	ppbv #	47
29) Chloroform	5.77	83	1068817	4.107	ppbv	99
31) cis-1,2-Dichloroethene	5.58	61	23037m	0.146	ppbv	
38) Trichloroethene	7.87	130	6664937	51.872	ppbv	94
52) Tetrachloroethene	11.25	164	87944m	0.723	ppbv	

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

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