

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL040419\
 Data File : VL033559.D
 Acq On : 5 Apr 2019 9:45
 Operator : SY/AP
 Sample : K2226-01DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV1DL

Manual Integrations
 APPROVED

MMDadoda
 4/8/2019 3:22:37 AM

Quant Time: Apr 07 23:20:40 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL032519AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Tue Mar 2
 QLast Update : Tue Mar 26 16:00:50 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.75	49	1146621	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.28	114	2996247	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.23	117	3268246	10.00	ppbv	0.00

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.57	95	2457243	9.59	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	95.90%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
10) Heptane	8.24	43	70748	0.477	ppbv	99
13) Ethanol	3.65	45	41569m	2.898	ppbv	
15) Acetone	3.90	43	560904	4.068	ppbv	94
26) Hexane	5.78	57	56200	0.494	ppbv #	38
29) Chloroform	5.84	83	130133	0.667	ppbv	96
30) Cyclohexane	7.24	84	24284m	0.270	ppbv	
34) 2-Butanone	5.33	43	97053	0.539	ppbv	98
53) Toluene	9.94	91	133554	0.457	ppbv	99
58) Ethyl Benzene	12.86	91	90471	0.207	ppbv	90
59) m/p-Xylene	13.11	91	289711m	0.743	ppbv	
60) o-Xylene	13.84	91	122338	0.325	ppbv	98
74) 1,2,4-Trimethylbenzene	16.92	105	45838	0.105	ppbv #	65

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

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