

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL040419\
 Data File : VL033557.D
 Acq On : 5 Apr 2019 8:26
 Operator : SY/AP
 Sample : K2226-04DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV4DL

Manual Integrations
 APPROVED

MMDadoda
 4/8/2019 3:22:35 AM

Quant Time: Apr 07 23:19:17 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	1368371	10.00	ppbv	-0.02
33) 1,4-Difluorobenzene	7.28	114	3673316	10.00	ppbv	-0.02
55) Chlorobenzene-d5	12.23	117	3687280	10.00	ppbv	-0.02

System Monitoring Compounds		R.T.	QIon	Response	Conc	Units	Dev(Min)
68) 1-Bromo-4-Fluorobenzene	14.56	95	2815802	9.74	ppbv	-0.02	
Spiked Amount	10.000	Range	65 - 135	Recovery	=	97.40%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.03	41	207934	3.143	ppbv	96
13) Ethanol	3.65	45	34242	2.000	ppbv	67
15) Acetone	3.89	43	913292	5.551	ppbv	95
27) Carbon Disulfide	4.61	76	18143	0.112	ppbv #	53
34) 2-Butanone	5.33	43	59716	0.271	ppbv	94
36) Benzene	6.99	78	47446	0.154	ppbv #	92
50) 4-Methyl-2-Pentanone	8.87	43	41855	0.130	ppbv	94
53) Toluene	9.94	91	104508	0.292	ppbv	99
58) Ethyl Benzene	12.85	91	37953	0.077	ppbv	92
59) m/p-Xylene	13.11	91	81206m	0.185	ppbv	
60) o-Xylene	13.83	91	27625m	0.065	ppbv	

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

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