

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL101719\
 Data File : VL034329.D
 Acq On : 17 Oct 2019 23:20
 Operator : SY/AP
 Sample : K5409-02DL2 40X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV2DL2

Manual Integrations
 APPROVED

MMDadoda
 10/22/2019 2:55:48 PM

Quant Time: Oct 18 05:45:25 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL101619AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Thu Oct 18 05:45:25 2019
 QLast Update : Thu Oct 17 05:12:37 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.69	49	873460	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.21	114	1841670	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.15	117	1882742	10.00	ppbv	0.00

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.49	95	1576202	9.88	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	98.80%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	2.99	41	168666	3.716	ppbv	94
13) Ethanol	3.62	45	6003m	0.591	ppbv	
15) Acetone	3.84	43	584812	4.681	ppbv	99
26) Hexane	5.71	57	13722	0.153	ppbv #	36
27) Carbon Disulfide	4.56	76	13155m	0.141	ppbv	
34) 2-Butanone	5.28	43	29221m	0.194	ppbv	
36) Benzene	6.92	78	23458m	0.133	ppbv	
38) Trichloroethene	7.88	130	6908m	0.097	ppbv	
52) Tetrachloroethene	11.29	164	2608361	37.659	ppbv	95
53) Toluene	9.86	91	57173m	0.293	ppbv	
59) m/p-Xylene	13.03	91	47357m	0.208	ppbv	

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

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