

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL012819\
 Data File : VL033126.D
 Acq On : 29 Jan 2019 3:47
 Operator : SY/AP
 Sample : K1245-01
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 S-01

Manual Integrations
 APPROVED

apatel
 1/29/2019 2:38:33 PM

Quant Time: Jan 29 12:13:38 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL012819AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Tue Jan 29 2019
 QLast Update : Tue Jan 29 06:21:00 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.76	49	1060514	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.29	114	3128688	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.24	117	2178935	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.57	95	1666526	10.11	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	101.10%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) Dichlorodifluoromethane	3.08	85	126978	0.506	ppbv	97
3) Chlorodifluoromethane	3.01	51	45485m	0.323	ppbv	
4) Chloromethane	3.17	50	46198	0.604	ppbv	89
11) Trichlorofluoromethane	4.01	101	49901	0.233	ppbv	93
13) Ethanol	3.65	45	2599412	132.204	ppbv	98
15) Acetone	3.91	43	508047m	3.548	ppbv	
20) Methylene Chloride	4.41	84	52993	0.815	ppbv #	90
26) Hexane	5.78	57	85481	0.700	ppbv	84
29) Chloroform	5.85	83	420042	2.086	ppbv	97
34) 2-Butanone	5.33	43	62546	0.352	ppbv	97
35) Carbon Tetrachloride	7.13	117	21741m	0.076	ppbv	
36) Benzene	7.00	78	87161	0.316	ppbv	95
38) Trichloroethene	7.95	130	59257	0.528	ppbv	89
44) 2,2,4-Trimethylpentane	7.99	57	49111m	0.113	ppbv	
52) Tetrachloroethene	11.37	164	229939	2.504	ppbv	94
53) Toluene	9.95	91	233698	0.847	ppbv	100
59) m/p-Xylene	13.12	91	55746m	0.234	ppbv	
60) o-Xylene	13.85	91	25768m	0.104	ppbv	
74) 1,2,4-Trimethylbenzene	16.93	105	48389m	0.180	ppbv	

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

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