

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL050219\
 Data File : VL033640.D
 Acq On : 2 May 2019 23:05
 Operator : SY/AP
 Sample : K2628-08
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 A-8

Manual Integrations
 APPROVED

MMDadoda
 5/4/2019 7:18:46 AM

Quant Time: May 03 08:51:37 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL050119AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Thu May 03 08:51:37 2019
 QLast Update : Thu May 02 06:29:02 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.76	49	877187	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.28	114	2026178	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.24	117	2025053	10.00	ppbv	0.00

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.57	95	1669892	10.83	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	108.30%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) Dichlorodifluoromethane	3.08	85	64147	0.485	ppbv	96
3) Chlorodifluoromethane	3.01	51	46329m	0.442	ppbv	
4) Chloromethane	3.17	50	29080	0.509	ppbv	99
11) Trichlorofluoromethane	4.00	101	40000	0.255	ppbv	97
13) Ethanol	3.65	45	849234	62.371	ppbv	99
15) Acetone	3.90	43	392653	3.677	ppbv	99
19) Isopropyl Alcohol	4.03	45	178511	2.435	ppbv #	95
20) Methylene Chloride	4.40	84	34639	0.832	ppbv #	91
26) Hexane	5.78	57	56140m	0.658	ppbv	
34) 2-Butanone	5.34	43	29429m	0.237	ppbv	
35) Carbon Tetrachloride	7.13	117	10188m	0.063	ppbv	
36) Benzene	7.00	78	16883	0.098	ppbv #	93
53) Toluene	9.94	91	1569613	7.204	ppbv	99

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

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