

Data Path : W:\HPCHEM1\MSVOA L\DATA\VL122017\
 Data File : VL031278.D
 Acq On : 20 Dec 2017 20:41
 Operator : SY/AP
 Sample : I7005-03DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 EP1-SV-2DL

Manual Integrations
 APPROVED

MMDadoda
 12/22/2017 4:54:54 PM

Quant Time: Dec 22 04:54:19 2017
 Quant Method : W:\HPCHEM1\MSVOA L\METHODS\VL121317AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Thu Dec 14 2017
 QLast Update : Thu Dec 14 04:29:58 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.91	49	1707970	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.45	114	3952403	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.41	117	3887290	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.75	95	3051838	11.04	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	110.40%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.14	41	117167	1.23	ppbv	90
13) Ethanol	3.78	45	37655	1.37	ppbv	93
15) Acetone	4.03	43	475823	2.11	ppbv #	77
17) tert-Butyl alcohol	4.51	59	61859	0.49	ppbv	96
26) Hexane	5.93	57	30790	0.14	ppbv #	8
29) Chloroform	6.00	83	960916	3.26	ppbv	100
34) 2-Butanone	5.48	43	1098084	3.93	ppbv	99
38) Trichloroethene	8.13	130	31298m	0.19	ppbv	
52) Tetrachloroethene	11.55	164	1994142	12.90	ppbv	95
53) Toluene	10.12	91	15730875	34.62	ppbv	92
58) Ethyl Benzene	13.03	91	724059	1.13	ppbv	98
59) m/p-Xylene	13.29	91	2039627	3.97	ppbv	99
60) o-Xylene	14.02	91	730944	1.41	ppbv	98
74) 1,2,4-Trimethylbenzene	17.09	105	84404m	0.16	ppbv	

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

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