

Data Path : W:\HPCHEM1\MSVOA L\DATA\VL122017\
 Data File : VL031284.D
 Acq On : 21 Dec 2017 00:37
 Operator : SY/AP
 Sample : I7005-06DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 EP1-SV-5DL

Manual Integrations
 APPROVED

MMDadoda
 12/22/2017 4:55:03 PM

Quant Time: Dec 22 05:59:50 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	1550756	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.45	114	3791363	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.41	117	3535797	10.00	ppbv	0.00

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.75	95	2841053	11.30	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	113.00%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.14	41	193733	2.24	ppbv	97
10) Heptane	8.41	43	29252	0.11	ppbv	93
11) Trichlorofluoromethane	4.13	101	40205	0.19	ppbv	99
13) Ethanol	3.79	45	15472	0.62	ppbv	91
15) Acetone	4.03	43	444496	2.17	ppbv #	77
17) tert-Butyl alcohol	4.53	59	17912	0.16	ppbv #	73
20) Methylene Chloride	4.54	84	26418	0.39	ppbv	90
26) Hexane	5.93	57	44633	0.23	ppbv #	8
27) Carbon Disulfide	4.76	76	121390	0.61	ppbv #	92
34) 2-Butanone	5.47	43	1343965	5.02	ppbv	98
36) Benzene	7.16	78	61315m	0.15	ppbv	
38) Trichloroethene	8.12	130	210918	1.35	ppbv	97
51) 2-Hexanone	10.47	43	84002	0.27	ppbv #	99
52) Tetrachloroethene	11.55	164	3901946	26.32	ppbv	97
53) Toluene	10.11	91	183681m	0.42	ppbv	
59) m/p-Xylene	13.29	91	64265m	0.14	ppbv	

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

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