

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL112718\
 Data File : VL032815.D
 Acq On : 27 Nov 2018 20:12
 Operator : SY/AP
 Sample : J6046-01
 Misc : 400ml/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 EP2-SV-01

Manual Integrations
 APPROVED

MMDadoda
 11/28/2018 4:21:28 PM

Quant Time: Nov 28 15:51:52 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL111418AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed Nov 14 2018
 QLast Update : Wed Nov 14 07:00:23 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.78	49	1317859	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.31	114	3355503	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.25	117	3043644	10.00	ppbv	0.00

System Monitoring Compounds		R.T.	QIon	Response	Conc	Units	Dev(Min)
68) 1-Bromo-4-Fluorobenzene		14.59	95	2249202	9.88	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	98.80%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) Dichlorodifluoromethane	3.08	85	58829	0.31	ppbv	99
3) Chlorodifluoromethane	3.02	51	439059m	4.20	ppbv	
4) Chloromethane	3.18	50	18106	0.31	ppbv	88
9) Propene	3.05	41	692389	16.56	ppbv	97
11) Trichlorofluoromethane	4.02	101	233047	1.31	ppbv	92
13) Ethanol	3.67	45	1398941	102.15	ppbv	99
15) Acetone	3.91	43	2253054	18.72	ppbv #	68
19) Isopropyl Alcohol	4.04	45	1507792m	18.81	ppbv	
20) Methylene Chloride	4.42	84	167970	2.70	ppbv	96
26) Hexane	5.80	57	115970	0.93	ppbv #	1
32) 1,1,1-Trichloroethane	6.63	97	29670	0.12	ppbv	100
34) 2-Butanone	5.34	43	8066789	46.35	ppbv	97
35) Carbon Tetrachloride	7.14	117	21146m	0.08	ppbv	
36) Benzene	7.02	78	83058	0.31	ppbv	97
38) Trichloroethene	7.98	130	7647m	0.07	ppbv	
41) Tetrahydrofuran	6.16	42	1000442	10.02	ppbv	99
52) Tetrachloroethene	11.39	164	620153	6.67	ppbv	96
53) Toluene	9.96	91	1588440	5.70	ppbv	99
59) m/p-Xylene	13.14	91	103653m	0.32	ppbv	
60) o-Xylene	13.87	91	34046m	0.10	ppbv	

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

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