

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL112718\
 Data File : VL032820.D
 Acq On : 27 Nov 2018 23:27
 Operator : SY/AP
 Sample : J6046-03
 Misc : 400ml/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 EP2-SV-05

Manual Integrations
 APPROVED

MMDadoda
 11/28/2018 4:21:35 PM

Quant Time: Nov 28 15:58:19 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	1290211	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.31	114	3297283	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.25	117	2981054	10.00	ppbv	0.00

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.59	95	2222269	9.97	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	99.70%

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) Dichlorodifluoromethane	3.08	85	314831	1.70	ppbv	98
3) Chlorodifluoromethane	3.01	51	23467442m	229.42	ppbv	
9) Propene	3.05	41	628462	15.35	ppbv	99
11) Trichlorofluoromethane	4.02	101	5469395	31.29	ppbv	97
13) Ethanol	3.66	45	1128283	84.15	ppbv	98
15) Acetone	3.91	43	2551299	21.65	ppbv #	51
19) Isopropyl Alcohol	4.04	45	994892m	12.68	ppbv	
20) Methylene Chloride	4.42	84	51471m	0.84	ppbv	
26) Hexane	5.80	57	74726	0.61	ppbv #	1
29) Chloroform	5.86	83	38176	0.18	ppbv	90
32) 1,1,1-Trichloroethane	6.63	97	31301	0.13	ppbv	96
34) 2-Butanone	5.34	43	10556952	61.73	ppbv	94
35) Carbon Tetrachloride	7.15	117	9892m	0.04	ppbv	
36) Benzene	7.02	78	96439	0.37	ppbv	96
41) Tetrahydrofuran	6.16	42	458961	4.68	ppbv	100
51) 2-Hexanone	10.30	43	118284m	0.69	ppbv	
52) Tetrachloroethene	11.39	164	431741	4.73	ppbv	94
53) Toluene	9.96	91	624876	2.28	ppbv	98
58) Ethyl Benzene	12.88	91	42995m	0.12	ppbv	
59) m/p-Xylene	13.14	91	104844m	0.33	ppbv	

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

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