

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL112718\
 Data File : VL032818.D
 Acq On : 27 Nov 2018 22:09
 Operator : SY/AP
 Sample : J6046-02
 Misc : 400ml/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 EP2-SV-03

Manual Integrations
 APPROVED

MMDadoda
 11/28/2018 4:21:31 PM

Quant Time: Nov 28 15:54:28 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	1295178	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.31	114	3319553	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.25	117	3048708	10.00	ppbv	0.00

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.59	95	2300825	10.09	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	100.90%

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) Dichlorodifluoromethane	3.08	85	64032	0.34	ppbv	98
3) Chlorodifluoromethane	3.02	51	8837772	86.07	ppbv	97
9) Propene	3.05	41	1021716	24.86	ppbv	98
11) Trichlorofluoromethane	4.02	101	1149987	6.55	ppbv	97
13) Ethanol	3.67	45	1484306	110.28	ppbv	100
15) Acetone	3.91	43	3516505	29.73	ppbv #	60
19) Isopropyl Alcohol	4.04	45	1126073m	14.29	ppbv	
20) Methylene Chloride	4.43	84	124922	2.04	ppbv	95
32) 1,1,1-Trichloroethane	6.63	97	23381	0.10	ppbv	97
34) 2-Butanone	5.34	43	12605909	73.22	ppbv	92
35) Carbon Tetrachloride	7.15	117	16331m	0.06	ppbv	
36) Benzene	7.02	78	91195	0.34	ppbv	96
38) Trichloroethene	7.97	130	8988m	0.08	ppbv	
41) Tetrahydrofuran	6.16	42	546711	5.54	ppbv	99
51) 2-Hexanone	10.31	43	127942m	0.74	ppbv	
52) Tetrachloroethene	11.39	164	1801265	19.59	ppbv	99
53) Toluene	9.96	91	1176089	4.26	ppbv	99
58) Ethyl Benzene	12.88	91	46446m	0.13	ppbv	
59) m/p-Xylene	13.14	91	104541m	0.32	ppbv	

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_L\DATA\VL112718\
Data File : VL032818.D
Acq On : 27 Nov 2018 22:09
Operator : SY/AP
Sample : J6046-02
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
EP2-SV-03

Manual Integrations
APPROVED

MMDadoda
11/28/2018 4:21:31 PM

Quant Time: Nov 28 15:54:28 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_L\METHODS\VL111418AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed Nov
QLast Update : Wed Nov 14 07:00:23 2018
Response via : Initial Calibration

