

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL112718\
 Data File : VL032822.D
 Acq On : 28 Nov 2018 00:46
 Operator : SY/AP
 Sample : J6046-04
 Misc : 400ml/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 EP2-SV-04

Manual Integrations
 APPROVED

MMDadoda
 11/28/2018 4:21:37 PM

Quant Time: Nov 28 16:02:49 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	5.77	49	1331458	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.31	114	3383028	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.25	117	3129404	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.59	95	2343279	10.01	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	100.10%

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) Dichlorodifluoromethane	3.08	85	190040	0.99	ppbv	99
3) Chlorodifluoromethane	3.01	51	19267322m	182.53	ppbv	
4) Chloromethane	3.17	50	244940	4.18	ppbv	99
9) Propene	3.04	41	796013	18.84	ppbv	98
11) Trichlorofluoromethane	4.01	101	3873306	21.47	ppbv	98
13) Ethanol	3.66	45	1534500	110.90	ppbv	100
15) Acetone	3.90	43	3243561	26.68	ppbv #	61
19) Isopropyl Alcohol	4.04	45	1734653m	21.42	ppbv	
20) Methylene Chloride	4.42	84	233206	3.70	ppbv	98
26) Hexane	5.79	57	189870	1.51	ppbv #	3
27) Carbon Disulfide	4.62	76	27251	0.17	ppbv #	65
29) Chloroform	5.86	83	62775	0.28	ppbv	99
34) 2-Butanone	5.33	43	10381043	59.16	ppbv	95
35) Carbon Tetrachloride	7.15	117	16294m	0.06	ppbv	
36) Benzene	7.02	78	98454	0.37	ppbv	96
41) Tetrahydrofuran	6.16	42	562607	5.59	ppbv	99
51) 2-Hexanone	10.29	43	61050	0.35	ppbv #	92
52) Tetrachloroethene	11.39	164	1665761	17.78	ppbv	97
53) Toluene	9.96	91	1446640	5.15	ppbv	100
58) Ethyl Benzene	12.88	91	43512	0.12	ppbv	92
59) m/p-Xylene	13.13	91	105547m	0.31	ppbv	
60) o-Xylene	13.85	91	33365m	0.10	ppbv	

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_L\DATA\VL112718\
Data File : VL032822.D
Acq On : 28 Nov 2018 00:46
Operator : SY/AP
Sample : J6046-04
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
EP2-SV-04

Manual Integrations
APPROVED

MMDadoda
11/28/2018 4:21:37 PM

Quant Time: Nov 28 16:02:49 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

