

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL040721\
 Data File : VL036732.D
 Acq On : 7 Apr 2021 18:43
 Operator : SY/AP
 Sample : M1929-02DL 10X
 Misc : 400mL/MSVOA L
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 FS-SV-04DL

Manual Integrations
 APPROVED

MMDadoda
 4/12/2021 11:15:58 AM

Quant Time: Apr 10 22:48:31 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL032521AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Thu Apr 08 2021
 QLast Update : Thu Apr 08 01:58:43 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.67	49	1281657	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.18	114	3171157	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.09	117	2713069	10.00	ppbv	0.00

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.42	95	2051280	9.49	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	94.90%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.02	41	21348	0.280	ppbv	94
13) Ethanol	3.62	45	16213m	1.783	ppbv	
15) Acetone	3.86	43	145398m	1.153	ppbv	
19) Isopropyl Alcohol	3.99	45	19535m	0.282	ppbv	
20) Methylene Chloride	4.35	84	100300	1.698	ppbv	97
26) Hexane	5.69	57	70029	0.503	ppbv #	46
29) Chloroform	5.75	83	34794m	0.156	ppbv	
34) 2-Butanone	5.26	43	27045m	0.175	ppbv	
36) Benzene	6.89	78	682200	2.333	ppbv	96
52) Tetrachloroethene	11.23	164	217751	2.022	ppbv	96
53) Toluene	9.81	91	209387	0.672	ppbv	100
58) Ethyl Benzene	12.72	91	118819m	0.301	ppbv	
59) m/p-Xylene	13.01	91	168006m	0.488	ppbv	
60) o-Xylene	13.70	91	93360m	0.280	ppbv	

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

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