

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL060524\
 Data File : VL041336.D
 Acq On : 5 Jun 2024 20:53
 Operator : SY/MD
 Sample : P2716-02DL 20X
 Misc : 400mL/MSVOA_L
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV2DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 06/06/2024
 Supervised By :Mahesh Dadoda 06/06/2024

Quant Time: Jun 06 04:43:35 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL060424AIR.M
 Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Fri Aug 2
 QLast Update : Wed Jun 05 04:42:10 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Bromochloromethane	5.214	49	923197	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.674	114	2447637	10.000	ppbv	0.02
55) Chlorobenzene-d5	11.478	117	2210212	10.000	ppbv	0.02
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.786	95	1728623	10.130	ppbv	0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	=	101.300%
Target Compounds						
					Qvalue	
9) Propene	2.735	41	21621m	0.416	ppbv	
13) Ethanol	3.301	45	2127m	0.157	ppbv	
15) Acetone	3.520	43	77173m	0.732	ppbv	
20) Methylene Chloride	3.970	84	7930	0.207	ppbv #	64
26) Hexane	5.243	57	12763m	0.136	ppbv	
34) 2-Butanone	4.835	43	29875m	0.255	ppbv	
53) Toluene	9.237	91	72716	0.333	ppbv	98

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

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