

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121621\
 Data File : VU046417.D
 Acq On : 16 Dec 2021 13:45
 Operator : SY/MD
 Sample : PB141457TB
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VLEB457

Quant Time: Dec 17 01:52:00 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 17 01:49:40 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	144842	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	148520	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	71432	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	60083	50.357	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	100.720%
7) Chloroethane-d5	1.919	69	42871	46.798	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	93.600%
11) 1,1-Dichloroethene-d2	2.572	63	75467	35.234	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.460%
21) 2-Butanone-d5	4.636	46	77169	81.360	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	81.360%
24) Chloroform-d	5.067	84	99661	50.019	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.040%
26) 1,2-Dichloroethane-d4	5.706	65	65984	49.346	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.700%
32) Benzene-d6	5.732	84	198485	46.627	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.260%
36) 1,2-Dichloropropane-d6	6.694	67	62031	47.019	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.040%
41) Toluene-d8	7.899	98	172062	44.393	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.780%
43) trans-1,3-Dichloroprop...	8.182	79	29066	45.640	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.280%
47) 2-Hexanone-d5	8.636	63	58185	93.019	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	93.020%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	87845	43.907	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	87.820%
66) 1,2-Dichlorobenzene-d4	12.195	152	64224	46.686	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.380%
Target Compounds						
					Qvalue	
16) Methylene chloride	3.057	84	2809	2.357	ug/L	99

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

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