

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071122\
 Data File : VU049679.D
 Acq On : 11 Jul 2022 16:32
 Operator : SY/MD
 Sample : PB146107TB 10X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VLEB107

Quant Time: Jul 12 02:34:57 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM071122WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jul 12 02:23:25 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	225125	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	207724	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	89396	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	85659	45.096	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	90.200%
7) Chloroethane-d5	1.899	69	66081	48.128	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	96.260%
11) 1,1-Dichloroethene-d2	2.562	63	108357	32.295	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	64.600%
21) 2-Butanone-d5	4.616	46	172592	106.438	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	106.440%
24) Chloroform-d	5.060	84	161373	47.967	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.940%
26) 1,2-Dichloroethane-d4	5.700	65	115005	50.508	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.020%
32) Benzene-d6	5.726	84	316772	50.197	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.400%
36) 1,2-Dichloropropane-d6	6.690	67	109584	51.627	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	103.260%
41) Toluene-d8	7.896	98	263235	47.899	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.800%
43) trans-1,3-Dichloroprop...	8.179	79	42549	47.578	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	95.160%
47) 2-Hexanone-d5	8.632	63	101075	105.859	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	105.860%
56) 1,1,2,2-Tetrachloroeth...	10.754	84	149362	50.290	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	100.580%
66) 1,2-Dichlorobenzene-d4	12.195	152	86922	51.570	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.140%

Target Compounds Qvalue

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

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