

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU022222\
 Data File : VU047237.D
 Acq On : 22 Feb 2022 17:44
 Operator : SY/MD
 Sample : PB142839TB 10X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VLEB839

Quant Time: Feb 23 03:41:31 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM021022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Feb 18 00:54:38 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	351170	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	340134	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	192229	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	152157	47.708	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	95.420%
7) Chloroethane-d5	1.916	69	129635	54.831	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	109.660%
11) 1,1-Dichloroethene-d2	2.572	63	204258	38.647	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.300%
21) 2-Butanone-d5	4.629	46	267820	108.275	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	108.280%
24) Chloroform-d	5.067	84	257410	49.716	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.440%
26) 1,2-Dichloroethane-d4	5.703	65	166072	49.973	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.940%
32) Benzene-d6	5.729	84	546165	48.299	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.600%
36) 1,2-Dichloropropane-d6	6.694	67	170921	46.609	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.220%
41) Toluene-d8	7.899	98	515403	47.871	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.740%
43) trans-1,3-Dichloroprop...	8.179	79	84417	43.927	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.860%
47) 2-Hexanone-d5	8.632	63	216268	102.942	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	102.940%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	253500	47.409	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.820%
66) 1,2-Dichlorobenzene-d4	12.192	152	201926	44.292	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.580%

Target Compounds Qvalue

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

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