

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU022222\
 Data File : VU047233.D
 Acq On : 22 Feb 2022 15:51
 Operator : SY/MD
 Sample : PB142831TB 10X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VLEB831

Quant Time: Feb 23 03:40:11 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	6.253	114	393385	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	381147	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	215637	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	144083	40.328	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	80.660%
7) Chloroethane-d5	1.919	69	120734	45.586	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	91.180%
11) 1,1-Dichloroethene-d2	2.572	63	194199	32.801	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.600%
21) 2-Butanone-d5	4.629	46	244445	88.220	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	88.220%
24) Chloroform-d	5.067	84	240893	41.533	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.060%
26) 1,2-Dichloroethane-d4	5.707	65	156497	42.038	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.080%
32) Benzene-d6	5.732	84	513752	40.544	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.080%
36) 1,2-Dichloropropane-d6	6.694	67	161370	39.269	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	78.540%
41) Toluene-d8	7.899	98	489158	40.544	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.080%
43) trans-1,3-Dichloroprop...	8.182	79	80045	37.170	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.340%
47) 2-Hexanone-d5	8.633	63	198076	84.138	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	84.140%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	234366	39.114	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	78.220%
66) 1,2-Dichlorobenzene-d4	12.195	152	190654	37.279	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	74.560%#

Target Compounds Qvalue

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

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