

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051922\
 Data File : VU048626.D
 Acq On : 19 May 2022 11:32
 Operator : SY/MD
 Sample : N2848-06
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK002

Quant Time: May 20 04:39:50 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM051622WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri May 20 04:37:51 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	200809	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	203470	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	115256	50.000	ug/L	0.00

System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	49223	40.021	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	80.040%
7) Chloroethane-d5	1.912	69	40944	44.434	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	88.860%
11) 1,1-Dichloroethene-d2	2.568	63	93482	33.607	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.220%
21) 2-Butanone-d5	4.623	46	115500	98.680	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	98.680%
24) Chloroform-d	5.067	84	151181	48.642	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.280%
26) 1,2-Dichloroethane-d4	5.703	65	116362	53.068	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.140%
32) Benzene-d6	5.729	84	261774	46.228	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.460%
36) 1,2-Dichloropropane-d6	6.694	67	78550	47.251	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.500%
41) Toluene-d8	7.899	98	242098	45.452	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.900%
43) trans-1,3-Dichloroprop...	8.182	79	47838	45.001	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.000%
47) 2-Hexanone-d5	8.632	63	85261	93.520	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	93.520%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	130721	47.521	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	95.040%
66) 1,2-Dichlorobenzene-d4	12.195	152	118015	50.088	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.180%

Target Compounds	Qvalue

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

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