

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051322\
 Data File : VU048559.D
 Acq On : 13 May 2022 12:47
 Operator : SY/MD
 Sample : N2801-09
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

Quant Time: May 14 04:16:14 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM050622WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat May 14 04:14:40 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	253681	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	256941	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	135955	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	70744	32.381	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	64.760%
7) Chloroethane-d5	1.912	69	57046	40.008	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	80.020%
11) 1,1-Dichloroethene-d2	2.568	63	121257	31.185	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	62.380%
21) 2-Butanone-d5	4.620	46	170925	91.865	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	91.860%
24) Chloroform-d	5.067	84	196445	51.768	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.540%
26) 1,2-Dichloroethane-d4	5.703	65	144486	58.574	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	117.140%
32) Benzene-d6	5.729	84	358886	45.964	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.920%
36) 1,2-Dichloropropane-d6	6.690	67	112033	44.001	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	88.000%
41) Toluene-d8	7.899	98	323942	46.911	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.820%
43) trans-1,3-Dichloroprop...	8.179	79	62035	52.935	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	105.880%
47) 2-Hexanone-d5	8.632	63	121410	98.519	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	98.520%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	183168	47.228	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.460%
66) 1,2-Dichlorobenzene-d4	12.192	152	143368	53.255	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.500%

Target Compounds Qvalue

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

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