

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051322\
 Data File : VU048557.D
 Acq On : 13 May 2022 11:59
 Operator : SY/MD
 Sample : N2790-16
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

Quant Time: May 14 04:15:46 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	6.253	114	259332	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	264522	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	134894	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	69809	31.256	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	62.520%
7) Chloroethane-d5	1.912	69	55370	37.987	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	75.980%
11) 1,1-Dichloroethene-d2	2.568	63	117648	29.598	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	59.200%#
21) 2-Butanone-d5	4.620	46	163796	86.115	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	86.120%
24) Chloroform-d	5.067	84	192818	49.705	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.400%
26) 1,2-Dichloroethane-d4	5.703	65	138124	54.774	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	109.540%
32) Benzene-d6	5.729	84	345679	43.004	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.000%
36) 1,2-Dichloropropane-d6	6.690	67	108495	41.390	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	82.780%
41) Toluene-d8	7.899	98	314165	44.192	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.380%
43) trans-1,3-Dichloroprop...	8.179	79	59167	49.041	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	98.080%
47) 2-Hexanone-d5	8.632	63	115525	91.057	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	91.060%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	177333	44.413	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	88.820%
66) 1,2-Dichlorobenzene-d4	12.195	152	138626	51.898	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.800%

Target Compounds Qvalue

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

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