

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051622\
 Data File : VU048584.D
 Acq On : 16 May 2022 16:24
 Operator : SY/MD
 Sample : N2790-16
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

Quant Time: May 17 07:01:04 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM051622WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue May 17 06:52:50 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	238293	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	238756	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	135831	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	63234	43.325	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	86.660%
7) Chloroethane-d5	1.912	69	49465	45.237	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	90.480%
11) 1,1-Dichloroethene-d2	2.568	63	111274	33.711	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.420%
21) 2-Butanone-d5	4.620	46	130889	94.238	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	94.240%
24) Chloroform-d	5.067	84	167215	45.338	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.680%
26) 1,2-Dichloroethane-d4	5.703	65	125032	48.052	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.100%
32) Benzene-d6	5.729	84	299389	45.056	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.120%
36) 1,2-Dichloropropane-d6	6.690	67	88616	45.428	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	90.860%
41) Toluene-d8	7.899	98	280446	44.871	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.740%
43) trans-1,3-Dichloroprop...	8.179	79	52432	42.033	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.060%
47) 2-Hexanone-d5	8.632	63	95268	89.053	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	89.050%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	142189	44.050	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	88.100%
66) 1,2-Dichlorobenzene-d4	12.195	152	126602	45.593	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.180%

Target Compounds Qvalue

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

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