

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051122\
 Data File : VU048520.D
 Acq On : 11 May 2022 16:29
 Operator : SY/MD
 Sample : N2790-06
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGP5

Quant Time: May 12 03:44:06 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM050622WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu May 12 03:40:41 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	266348	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	266650	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	140659	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	80863	35.252	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	70.500%
7) Chloroethane-d5	1.912	69	63163	42.192	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	84.380%
11) 1,1-Dichloroethene-d2	2.568	63	132600	32.481	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	64.960%
21) 2-Butanone-d5	4.620	46	159873	81.838	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	81.840%
24) Chloroform-d	5.063	84	194099	48.717	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.440%
26) 1,2-Dichloroethane-d4	5.703	65	140499	54.249	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	108.500%
32) Benzene-d6	5.729	84	360279	44.463	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.920%
36) 1,2-Dichloropropane-d6	6.690	67	110436	41.795	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	83.580%
41) Toluene-d8	7.899	98	330515	46.120	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.240%
43) trans-1,3-Dichloroprop...	8.179	79	60073	49.395	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	98.780%
47) 2-Hexanone-d5	8.632	63	116937	91.434	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	91.430%
56) 1,1,2,2-Tetrachloroeth...	10.755	84	168910	41.966	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	83.940%
66) 1,2-Dichlorobenzene-d4	12.192	152	139006	49.908	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.820%
Target Compounds						
					Qvalue	
13) Acetone	2.629	43	5634	3.825	ug/L	92

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

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