

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061022\
 Data File : VU049015.D
 Acq On : 10 Jun 2022 22:33
 Operator : SY/MD
 Sample : N3254-16
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 CODH2

Quant Time: Jun 11 02:46:19 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM061022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jun 10 22:44:31 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	264814	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	254965	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	109388	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	71704	43.953	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	87.900%
7) Chloroethane-d5	1.899	69	56080	46.818	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	93.640%
11) 1,1-Dichloroethene-d2	2.562	63	102830	33.404	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	66.800%
21) 2-Butanone-d5	4.620	46	183190	102.419	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	102.420%
24) Chloroform-d	5.063	84	169435	48.686	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.380%
26) 1,2-Dichloroethane-d4	5.700	65	119847	53.155	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.300%
32) Benzene-d6	5.726	84	314473	49.740	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.480%
36) 1,2-Dichloropropane-d6	6.690	67	108802	51.192	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	102.380%
41) Toluene-d8	7.896	98	260136	46.655	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.320%
43) trans-1,3-Dichloroprop...	8.179	79	45863	45.868	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.740%
47) 2-Hexanone-d5	8.632	63	102387	92.044	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	92.040%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	172569	48.613	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	97.220%
66) 1,2-Dichlorobenzene-d4	12.195	152	101260	53.203	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.400%
Target Compounds						
					Qvalue	
13) Acetone	2.623	43	9259	6.579	ug/L	100
22) 2-Butanone	4.710	43	10088	4.664	ug/L	85

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

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