

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032123\
 Data File : VU053328.D
 Acq On : 21 Mar 2023 16:45
 Operator : JC/MD
 Sample : 01956-06
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

Quant Time: Mar 22 03:12:06 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Mar 22 03:08:43 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	107723	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	103140	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.806	152	47214	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	41384	41.642	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	83.280%
7) Chloroethane-d5	1.912	69	39247	48.823	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	97.640%
11) 1,1-Dichloroethene-d2	2.565	63	52249	30.349	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.700%
21) 2-Butanone-d5	4.620	46	52997	114.978	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	114.980%
24) Chloroform-d	5.057	84	70104	42.828	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.660%
26) 1,2-Dichloroethane-d4	5.697	65	49351	48.547	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.100%
32) Benzene-d6	5.722	84	146724	43.859	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.720%
36) 1,2-Dichloropropane-d6	6.684	67	49914	46.229	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	92.460%
41) Toluene-d8	7.893	98	134075	43.046	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.100%
43) trans-1,3-Dichloroprop...	8.176	79	22937	43.057	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.120%
47) 2-Hexanone-d5	8.626	63	35430	104.960	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	104.960%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	68255	48.800	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	97.600%
66) 1,2-Dichlorobenzene-d4	12.188	152	42633	46.634	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.260%

Target Compounds Qvalue

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

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