

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU083123\
 Data File : VU055027.D
 Acq On : 31 Aug 2023 17:39
 Operator : MD/SY
 Sample : 04230-02DL 20X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH491DL

Quant Time: Sep 01 05:02:28 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR082823WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Sep 01 04:57:47 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.248	114	195328	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	195676	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.810	152	99234	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	37319	6.054	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	121.000%
7) Chloroethane-d5	1.904	69	43894	5.511	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	110.200%
11) 1,1-Dichloroethene-d2	2.560	65	21511	6.174	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	123.400%
20) 2-Butanone-d5	4.627	46	120472	36.202	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	72.400%
24) Chloroform-d	5.058	84	96085	4.202	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	84.000%
26) 1,2-Dichloroethane-d4	5.698	65	52965	4.352	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	87.000%
32) Benzene-d6	5.724	84	197354	4.487	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	89.800%
36) 1,2-Dichloropropane-d6	6.688	67	62831	4.062	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	81.200%
41) Toluene-d8	7.897	98	171560	4.073	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	81.400%
43) trans-1,3-Dichloroprop...	8.180	79	16682	3.277	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	65.600%
46) 2-Hexanone-d5	8.631	63	73103	30.253	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	60.500%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	45277	3.413	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	68.200%
66) 1,2-Dichlorobenzene-d4	12.193	152	60259	3.803	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	76.000%#
Target Compounds						Qvalue
16) Methylene chloride	3.042	84	15811	1.167	ug/L	96
22) cis-1,2-Dichloroethene	4.660	96	76723	6.677	ug/L	95
34) Trichloroethene	6.541	95	64326	5.028	ug/L	93

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

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