

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV051420\
 Data File : VV016066.D
 Acq On : 14 May 2020 15:02
 Operator : SY/MD
 Sample : L2598-17
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H41X4

Manual Integrations
 APPROVED

apatel
 5/15/2020 11:08:19 AM

Quant Time: May 15 07:35:02 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR050720WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri May 15 06:27:04 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	186664	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	185122	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.27	152	84636	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	38287	3.78	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	75.60%
7) Chloroethane-d5	1.58	69	37619	3.92	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	78.40%
11) 1,1-Dichloroethene-d2	2.13	63	57350	2.63	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	52.60%#
20) 2-Butanone-d5	3.93	46	105396	36.49	ug/L	-0.03
Spiked Amount	50.000	Range	40 - 130	Recovery	=	72.98%
24) Chloroform-d	4.37	84	81685	3.69	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	73.80%
26) 1,2-Dichloroethane-d4	5.06	65	45131	3.56	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	71.20%
32) Benzene-d6	5.07	84	156630	3.56	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	71.20%
36) 1,2-Dichloropropane-d6	6.09	67	48179	3.58	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	71.60%
41) Toluene-d8	7.34	98	134222	3.22	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	64.40%#
45) trans-1,3-Dichloropropene-	7.64	79	17328	3.28	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	65.60%
48) 2-Hexanone-d5	8.11	63	78287	33.77	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	67.54%
59) 1,1,2,2-Tetrachloroethane-	10.24	84	35126	3.71	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	74.20%
65) 1,2-Dichlorobenzene-d4	11.65	152	50592	3.68	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	73.60%#

Target Compounds				Ovalue
13) Acetone	2.21	43	5089m	2.671 ug/L

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

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